THURSDAY DECEMBER 16 1993

Britain approves Thorp nuclear reprocessing plant

The UK government gave the go-ahead to the Thorp nuclear reprocessing plant at Sellafield. Cumbria, ending nearly a year of controversy. Environment secretary John Gummer told parliament "there is a sufficient balance of advantage in favour of the operation of Thorp".

The government rejected a public inquiry, but told British Nuclear Fuels, the plant's owner, it would have to report each year on plans for further reductions in radioactive emissions. The decision faces a final threat of judicial review from environmental group Greenpeace. Page 8

Yeltsin attacks Ukraine: Russian President Boris Yeltsin condemned Ukraine's stalling on nuclear disarmament as "evil" in remarks that may signal a tougher Russian foreign policy after ultra-nationalist election gains. Page 16

Eastman Kodak shares tumbled 10 per cent after George Fisher, recently-appointed cheirman and chief executive of the US photographic group. warned profits next year would fall far short of stock-market expectations. Page 17



to Hong Kong residents for support after accus-ing Britain of destroying co-operation over the colony. Beijing's statement came after gover nor Chris Patten (left) presented Hong Kong's gislative council with his partial reform bill, aimed at widening the electoral franchise.

China's statement urged Hong Kong residents to support the work of its own committee, set up this year to advise on arrangements for the 1997 end of British sovereignty. Page 16

Surge in US output: The higgest increase in US industrial production for a year has added spice to a vigorous debate about the desirability of an early increase in US interest rates. Page 3

Czech compensation: Air France and the European Bank for Reconstruction and Development are demanding CzK700m (\$24m) compensation from CSA, the Czech national airline, after claiming they paid too much for large minority holdings in the airline, Page 17

Steel aid declaration: European Union Industry ministers will be asked to renounce further government aid for their state-owned steelmakers at a crucial meeting tomorrow on restructuring the EU steel industry. Page 2

Daimler-Benz is planning a 10-city marketing roadshow in the US early uext year to promote the planned public offering in New York of 3.2 per cent of the group's stock currently owned hy Deutsche Bank. Page 17: Union deal keeps mini for Germany; Page 17

Nissan UK faces strict controls: Strict controls have been placed on the conduct of business by Nissan UK, the troubled former importer/ distributor of Nissan cars in Britain, under a

Mideast compromise hope: Palestine Liberation Organisation chairman, Yassir Arafat, appeared to be preparing the way for a compromise with Israel in the deadlock over September's outline peace accord. Page 3

French win gene map race: French scientists have won an international race to produce the first comprehensive "map" of the genes in human cells. The "physical map of the human genome" was unveiled by the Centre d'Etude du Polymorphisme Humain. Page 16

European car sales fall: New car sales in west Europe fell for the 11th month in a row in November, declining 9.5 per cent, and the outlook remains depressed for next year. Page 2

Private capital increase: Private-sector capital is replacing government finance for middle-income developing countries, but the poorest countries have not benefited, says the World Bank, Page 3

Malaysia Airlines sell-off: The Malaysian government is selling a 32 per cent stake in national carrier Malaysia Airlines (MAS) in a M\$1,79hn (US\$700m) deal, Page 19

N'eau de champagge: The French champagne industry won its legal battle to ban Yves Saint-Laurent, the French fashion house, from using the name Champagne for its latest women's perfume in France, Page 17

STOCK MARKET INDICES STERLING

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London
S 1.4835 (1.4885)
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Gatt accord wins approval

By Lionel Barber in Brussels and Our Foreign Staff

Delegations from 117 countries approved by consensus yesterday a world trade treaty aimed at opening international markets. the most ambitious trade liberalsation package in history.

The signal that seven years of tough negotiations had been brought to a successful finale came when Mr Peter Sutherland, chief of the General Agreement on Tariffs and Trade, declared: "I gavel the Uruguay Round con-

Diplomats and and government representatives in the hall at Geneva's International Conference Centre came to their feet, cheered and applauded. Gatt officials broke open bottles of cham-

Mr Sutherland told trade diplomats meeting for the last session of the round that the accord

achievement" which would mean "more trade, more investment, more johs and larger income growth for all".

Formal agreement in Geneva came after European Union foreign ministers in Brussels removed the final hurdle by approving the accord. In Paris, France's National Assembly last night overwhelmingly endorsed Prime Minister Edouard Balladur's handling of negotiations.

President Bill Clinton hailed

the accord as a pact that "does meet the test of a good agreement" even though it was not all the US wanted. The Catt negotiators were

working under heavy pressure hecause the US Congress had set a deadline of midnight (5am GMT) for notification. Had that deadline been missed, the Congress had threatened to introduce

How deal was done Paga 4 Fireign policy albatross turns into an eagle Page 6 ■ Trade round lika this may

never be seen again Page 7 Editorial Comment Page 15

the agreement, possibly wrecking EU foreign ministers, approv-

ing the deal, partly met French demands for strengtbened trade defence mechanisms. They also agreed to satisfy Portuguese insistence on aid to modernise its textiles industry. An Ecu900m (\$1.026bn) package, including Ecu400m drawn from the existing structural funds budget, is to be made available.

Under the deal, it will be easier for the European Union to act against dumping and subsidised trade and to invoke "safeguard" measures against sudden surges

with which it has preferential trading agreements.

In the interests of an overall Gatt deal, Germany dropped its longstanding objections to a tougher EU trade arsenal.

The Geneva agreement to set

up a Multilateral World Trade Organisation to succeed the Gatt and police the use of trade instruments by all signatories made it easier for Bonn to concede the principle. From now on, the Commis-

slon's preliminary decisinns to use anti-dumping or anti-suhsidies will be made definitive by a simple majority vote. eviously, Commission action could be blocked by a minority of

free-trade-leaning countries led by the UK and Germany. Also, a qualified majority will be required to block Commission use of safeguard measures

against imports from countries

tial arrangements.

Blocking minorities will, however, still be required to invoke safeguard measures against countries with non-preferential arrangements and in the areas of

Foreign ministers warned the US that unless Washington places its 301 trade arsenal under MWTO rules, the EU reserves the right to reconsider the matter. But British officials said blocking minority rules remained intact. to prevent the creation of a Euro-301.Sir Leon Brittan, chief EU trade negotiator, said the EU had to be ready and able to take action to defend itself "even in a new world trade order",

The Gatt deal, Pages 4-7: Samnel Brittan, Page 18; Editorial Comment, Page 19; Observer, Page 19; Doing good despite them-

Seven years' dealing bear fruit in history's most ambitious trade liberalisation | Brussels to insist on single market

By Andrew HIII in Brussels

The Enropean Commission yesterday promised "decisive action" to force members of the European Union to implement all legislation on the barrier-free single European market by the

end of next year. The Commission also launched a strategic programme of evaluation, consultation and legislation designed to maintain the momentum of the original 1985 internal market project.

Mr Raniero Vanni d'Archirafi, Internal market commissioner. sald: "It's no longer a 'softly softly' approach; there's balance, but there will be very decisive and very severe action (to enforcel the application at national level of this legisla-

When they meet in Brassels today for their last meeting of the year, internal market ministers will be told they face European Court action if laws are not implemented. Under new Maastricht treaty powers, the Commission can also recommend

fines for such infringements.

Mr Vanni d'Archirafi said the Commission was prepared to press ahead next year with legislation aimed at ending all controls at internal frontiers. Britaln, Denmark and Ireland have maintained certain passport controls at borders with other EU countries, while the other nine EU members have pledged to end all checks oo February 1, next year.

The strategic program as a priority the implementation and adoption of legislation already proposed for the single market. But it also lays out a legislative and regulatory programme for the next two to three years, and seeks to counter criticism from some industry and consumer lobbies that the single market bas not gone far enough.

The Commission promises full consultation on new measures, which will include proposals to ease the administrative burden on small companies, introduce a definitive VAT system and encourage private investment in trans-European Infrastructure

Worth keeping in the glove box.

■ IRA's opportunity to enter political process ■ Paisley condemns 'treachery'

UK and Ireland launch outline plan for peace

By Philip Stephens, Political Editor, in London

The boldest Anglo-Irish political initiative during 25 years of violence in Nortbern Ireland was launched yesterday with a plea to the Irlsh Republican Army to grasp the opportunity for peace. But applause for the declaration from across the political spectrum was matched by an initial "disappointment" from Sinn Fein, the IRA's political wing, and violent condemnation from bard-line unionists.

In a joint statement establishing the framework for a permanent polllical settlement, UK prime minister John Major and Mr Albert Reynolds, the Irish prime minister, heralded a historic opportunity for "a new beginning" in the province.

They pledged to accelerate the all party talks designed to restore devolved government to Northern Ireland province and to intensify co-operation hetween It and tbe Irish government.

Mr Major invited Sinn Féin to join the talks process within three months of an end to violence. Speaking at a joint press conference with Mr Reynolds he

PAGE 10 Full text of the paaca

■ Troubled history of two ■ Editorial Comment Page 15

doors except the door to violence and illegality. And crucially it opens the door to those who

abandon violence." Speaking directly to the IRA. Mr Reynolds added: "This offers you an historic opportunity to come into the political process". He said Dublin would establish an all-freland forum to which Sinn Fein would be invited after a cessation of terrorism.

Aides of both leaders were privately voicing hopes that the IRA's traditional Christmas next few days, could turn into a permanent cessation of violence. But Mr Major and Mr Reynolds admitted that while they boped for peace, the initiative now lay with the IRA.

The declaration, entrenching the unionist veto over constitutional change in Northern Ireland hut balancing It with explicit recognition of the possi-



John Major (left) and Irisb prime minister Albert Reynolds sign the historic Anglo-Irish declaration

hility of a united Ireland, won grudging acquiescence from the Ulster Unionists. Mr James Molyneaux. Ulster Unionist leader, ready for the time being to sus-

pend judgement.
The initiative was praised by mostly Catholic SDLP. But Ian

asked a series of pointed questions about the statement but refrained from any open criticism. His colleague Mr David Trimble suggested the party was ing the joint declaration in depth.

Mr John Hume, the leader of the Paisley, the leader of the hard-line Democratic Unionists, con-

out" to the IRA and an "act of treachery" hy Mr Major. In its first reaction, a leading member of Sinn Féln said there was general "disappointment" among nationalists. But Mr Mitchel McLaughlin, the party chairman, said it would be study-

In an attempt to maintain the support of the Ulster Unionists. the prime minister insisted repeatedly that the province's status would be changed only with the consent of a majority of its citizens.

Continued on Page 16

Metallgesellschaft board to grill chief on liquidity gap

Mr Heinz Schimmelbusch, chief executive at the troubled Metallgesellschaft metals, mining and industrial group, faces increasing pressure from the Frankfurtbased group's supervisory board. meeting specially convened for

tomorrow. It is understood that the meeting will examine preliminary results of intensive investigations hy Deutsche Bank and Dresdner Bank, leading shareholders in the company as well as creditors, into Metallgesellschaft's liquidity. The meeting is also likely to consider management responsibility for wbat appear to he increasing difficulties

The investigations were launched at the beginning of last week after Deutsche and Dresd-ner granted Metallgesellschaft special credit facilities to meet what were then described as temporary liquidity shortages arising from the activities of MG Corp. the group's US trading subsidiary, in US commodities futures markets. The extent of the liquidlty support has not been dis-

suggest that it may have been as high as DM2bn (\$1.2bn).

News of the special credit facilities prompted a fall in the share price throughout last week in spite of a public declaration of support for Metallgesellschaft from Mr Hllmar Kopper. Deutsche Bank's chief executive. The shares, up DM4.9 to

DM305.20 yesterday, have fallen by 28 per cent since the beginning of last week and the group is now capitalised at DM2.7bn. Mr Kopper said on Tuesday last week that Metallgesellschaft's liquidity shortages arose for technical reasons and were not "life-threatening". However,

Since then, though, the group has suffered badly from an influx of cheap metals from the eastern bloc and the severity of the German recession. In the year to the end of September the group lost DM347m (\$205m) on turnover stagnant at DM25.5bn The immediate cause of the

group's present plight was said last week to be margin calls cash pay-outs - on oils future contracts taken out by MG Corp on the New York Mercantile Exchange, triggered by the sharp fall in oil prices in recent month Metallgesellschaft bas insisted that it was not engaged in specu lative futures trading and that the futures contracts were taken out to hedge contracts to supply physical stocks of oil.

However, analysts say that many questions remain unan swered and point to the enormous risks associated with such trading activities, not least that customers will renege on contracts to buy oil at high prices leaving the group facing a mas sive potential liability.

RAISED IN THE HIGHLANDS FINEST SCOTCH WHISKY QUALITY IN AN AGE OF CHANGE

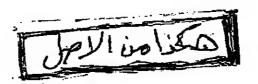
it is understood that since that statement, the banks have reassessed the seriousness of the group's difficulties in the light of new information. The banks are believed to be prepared to carry on supporting Metallgesellschaft. Mr Schimmelhusch, 49, an Austrian who has been bead of the company since 1988, was voled

German manager of the year in 1991, when his aggressive, acquisitive management style marked

Int. Cap Mics .. Equaty Options

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LONDON · PARIS · FRANKFURT · NEW YORK · TOKYO



By Quentin Peel in Bonn

Germany yesterday unveiled a 10-point plan to strengthen the policing and control of the spread of nuclear, chemical

and biological weapons.

Mr Klans Kinkel, German foreign minister, called for tougher international export controls and closer co-operation between potential suppliers of technology for weapons of mass destruction.

He proposed an international conference to agraa verifica-

Pentagon

orders 40

transport

but warned McDonnell Doug-las, the manufacturer, that

unless design flaws and cost

overruns already amounting to

\$1.5ho were remedied it would not go ahead with a planned

order for an additional 80,

writes Jurek Martin in Wash-

Promising "not to be held

hostage" to the C-17, Mr Les

Aspin, defeoce secretary.

announced a settlement with McDonnell Douglas under

which it agreed to drop \$1.2bn

in outstanding claims. If the

military is still dissatisfied

with the C-17, it will consider

adapting wide-bodied commercial jets or reviving the C-5 pro-

Japan's coalition government

yesterday pushed through a 45-

day extension to the current session of parliament, giving

Prime Minister Morihiro Hoso-

kawa extra time to keep his

promise of reforming the scan-

dal-stained political system

before the year's end, writes

The opposition Liberal Dem-

ocratic party boycotted tha

parliamentary sitting, but four

members of the party in favour

of political reform disobeyed a

party directiva to stay away

and sat in the otherwise empty

opposition benches. The exten-

sion was approved with less

Australia ponders

heen unemployed for more

than 18 months. writes Emilia

Tagaza in Melbourne. The programme would cost up to A\$1.4hn (£628m) a year

and recommends a "jobs levy".

a short-term tax on employed Australians to fund job-creat-

ing projects. Anticipating wide

opposition to tha levy, the task

force said the alternatives

would be to expand the hudget

deficit (expected to reach

A\$18bo this year), or further to

Extremists kill 12

Members of a radical Islamic group have stahbed to death 12

Bosnian and Croatian techni-

cians in Tamezguida, the town of Blida, south of Algiers,

The accurity services aaid the dead were engineers for the Hydro-Electra company which is involved in huilding dams

and pumping stations, part of

the water master plan for the

Aramco bids for

largest hid for a government

asset under the country's sev-

en-year-old privatisation pro-

Bosnian Croats yesterday freed

over 500 more Moslem prison-

ers of war, pressing ahead with

a promised unilateral release

of some 4,300 before Christmas.

Reuter reports from Zagreh.

There was no sign that the

Moslem-led government army

and rebel Serbs would recipro-

cate hy freeing their detainees.

The international Committee

of the Red Cross said it was

negotiating with hoth.

Croats release

500 Moslems

writes Francis Ghilès.

region of Algiers.

cut public spending.

in Algeria

parliamentary session.

jobs guarantee

Robert Thomson in Tokyo.

Japan extends

parliament

aircraft

tion measures to prevent the spread of biological weapons. j He also urged creation of an international plutonium control system, and a register of nuclear weapons to be held hy the United Nations.

The initiative on non-proliferation comes at a time when concern over the possible spread of nuclear weapons has heen heightened both hy the refusal of North Korea to allow international inspections of its suspected nuclear capacity, and by the success of right-

Members of a US congressional delegation to Pakistan yesterday defended legislation blocking economic and military aid for three years, and said fears of an "Islamic bomb" had added to Washington's concerns over nuclear prolifer-ation, writes Farhan Bokhari in Islamabad. "I think there's going to be a major effort in the capability to produce nuclear weapons.

and left-wing extremists in the came just a day after opposition politicians in neighbour-Mr Kinkel warned that develing Balarus suggested that opments in Ukraine raised the they too should refuse to fear that a new de facto return nuclear weapons to neighbouring Russia, in the nuclear power might ha created in Europe. His words

non-proliferation," said Senator Larry Pressler of Sonth Dakota, who sponsored an amendment leading to the suspension of aid to Pakistan because of fears Islamabad had acquired the At the same time, Germany's

armed services committee and the foreign rela-

tions committee to deal with this problem of

initiative amounts to a firm restatement of the government's belief that non-proliferation should be under political control, rather than becoming

Kinkel has not responded to US pressure for European support for more "counter-prolifer-

The 10-point plan says the UN has agreed in principle that nuclear proliferation is a threat to international peace and security. But it states that any use of military measures to prevent the spread of nuclear arms should be seen as a last resort, and ahould be specifically legitimised by the UN Security Council.

The Kinkel plan, which will now be promoted by Germany with its partner states in Nato, the European Union, Western European Union, CSCE and the UN, calls for the unlimited and unconditional extension of the Nuclear Non-proliferation

treaty beyond 1995. It suggests that the CSCE should be reinforced as an instrument to control regional proliferation, and that the CSCE model should be imitated in other reg-

European alliance sought

By Robert Graham In Rome and

The Italian government yesterday sald it was seeking a European cross-border alliance for Emi, the state off concern, which is due to be privatised

by 1995. The announcement came during the presentation by Mr Paolo Savona, the industry minister of a policy document on industrial priorities.

The document says Eni's oil and gas interests need to acquire a bigger world presence, and then says: "To achieve this, the government backs conversations in prog-ress to find a European alli-ance which goes beyond existing exploration and production agreements and deals with R%D atrategies, productive ventures leading if possible to

share swaps."
Eni is the world's eighth largest oil group with sales of L50,000bn (£2.8bn).

For the past two weeks rumours have been circulating of talks on a share-swap between Eni's main operating arm, Agip, and France's state-controlled Elf-Aquitaine. This followed the annual Franco-Italian summit on November

26 in Rome. Until now both Enl and Elf have declined to comment. Yesterday Mr Savona said coyly: "Conversations are going on with several prospective partners, some bigger some smaller."

Eni is in the process of reorganising its energy holdings round a new company to be called Super-Agip as a preliminary to privatisation by 1995. Rothschilds were recently brought in as advisers to Eni on the floatation and are in the process of valuing the state

holding. Elf-Aquitaine is in the process of discussing share participations with potential investors before its privatis-

Elf, France's largest indus-frial group, is due to be privatised early next year. It is seek-ing to find investors to form a hard core of long-term stable investors to replace the state's 50.8 per cent holding. Industry observers in Paris said Agip is a possible member of the hard core, or a potential investor on a smaller scale, pointing ont groups already co-operate in a

series of projects. Italian industry has already demonstrated its interest in France'a privatisation pro-

gramme. Andreotti interrogated

Mr Giulio Andreotti, the former Christian Democrat prime minister, has been inter-rogated for 12 hours by Pal-

Media leaks have suggested Palermo magistrates had been able to corroborate evidence from Mr Balduccio Di Maggio. a former member of Cosa Nostra, the umbrella organisation

Mr Andreotti was first warned in April he was under investigation for alleged links with the Mafia. in previous interrogations, he denied all

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Firm political declaration ending subsidies will be sought

Call to scrap more EU steel aid

By Andrew Hill In Brussels, Andrew Bæder in London and Ariane Genillard in Bonn

The Peotagon announced yesterday it would huy 40 C-17 European Unioo industry ministers will be asked to loog-distance transport aircraft recounce further government subsidies for their state-owned steelmakers at tomorrow's crucial meeting on restructuring of the EU steel industry. A firm political declaration

putting an end to state aid will he the condition for other member states to approve subsidy plans submitted by the east German, Spanish, Italian and Portuguese governments. "[It will say] that if this package doesn't work theo there will be no second helping for the companies concerned.

one British official said. National and Commission officials believe such a declara-

tion will not pose problems, although it would not neces-sarily be legally hinding. The main difficulty will be forging unanimous agreement oo the detail of controversial restructuring plans, particularly for Ekostahl, the east German producer, and Ilva, the Italian

latest Russian elections.

Commission officials are con-cerned that if a deal is oot struck tomorrow, private steelessary production cuts to allow an overall restructuring of the west European steel industry to take place. It is now more than a year since the steel industry called for EU measures to relieve overcapacity, a slump in demand and competition from cheap non-EU

imports.
The British, French and west

German steel industries this week stepped up the pressure an unsatisfactory compromise on state subsidies. Under the plans tabled for tomorrow's meeting, approval of Ecu6.8bn (£5.18bn) of subsidies to publicly-owned steelmakers would be offset hy an overall reduction

in capacity of 5.5m tonnes. Mr Heinz Kriwet, chief execotive of Thyssen, Germany's largest steel group, said yesterday the German government would be paying "an extremely high price" if it agreed huge subsidies for other manufacturers, in order to win approval for the Ekostahl plan.

Writing in the Frankfurter Allgemeine Zeitung newspaper, he warned that Germany could not afford a private steel industry when "politicians in

the German federal states, in Bonn and Brussels do not want it or are not able to introduce fair competition".

The British steel industry is

particularly unhappy about the

Ekostahl restructuring, because it could involve both operating subsidies and subsidies for new capacity. Britain is likely to insist in Friday's meeting that guarantees are written into any accord strictly limiting the capacity increase. British industry sources have also criticised last Friday's deal between the Commission and the Italian government on the privatisation of Ilva, which they say is worse than earlier plans submitted hy tha Commission. But UK officials said yesterday that the

Ilva plan was "on the right

UK the November exception in steepest post-war decline

W European new car sales fall by $9^{1/2}\%$

New car sales in west Europe fell hy 9.5 per cent in November to 875,000 from 966,000 a year ago, the 11th monthly decline in succession.

than an hour remaining of the According to industry estimates new car sales in the first 11 months of the year fell hy 14.7 per cent to 10.7m, the steepest decline in the post-war period. Around 1.8m fewer new cars have been sold in west An Australian government Europe in the 11 months comadvisory group has proposed pared to the corresponding joh guarantees of six to nine period a year ago. months for those who have

The steep decline in sales has plunged much of the industry into loss, as carmakers have been forced to take drastic action to reduce production and cut jobs.

The outlook remains depressed for next year, and sales are forecast to stage only a weak recovery.

According to the French automohile makers' association, new car sales next year in west Europe will rise hy only 0.8 per cent to 11.5m from

New car sales in November were lower than a year ago in 11 of 17 markets across west Europe, with demand growing only in the UK. Scandinavia

By Kevin Done, Motor Industry Correspondent in the first 11 months of the

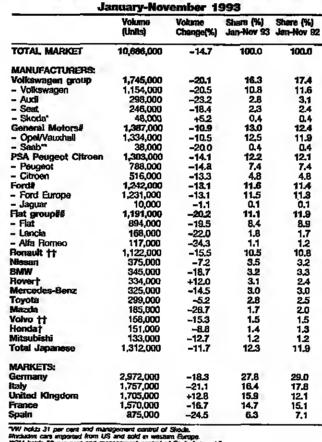
year sales were lower than a year ago in 15 of 17 markets acroas west Europe, with demand growing only in the UK, and marginally in Norway. There were signs last month of the recession easing in some of the large volume markets,

however, and demand in tha stroogly. New car sales in Germany fell by an estimated 17.1 per cent in November compared with the declina of 18.3 per

cent in the first 11 months. in Italy sales fell by only 7.8 per cent in November compared with a decline of 21.1 per cent in the first 11 months of the year, while in Spain a decline of 17.1 per cent in November compared with a drop of 24.5 per cent in the first 11 months

The pace of decline in France slowed to a drop of 11.7 per cent year-oo-year in November from the decline of 16.7 per cent in the first 11 months.

The UK remains the only significant market in west Europe where new car sales are rising albeit from a depressed level with an increase vear-ooyear of 19.4 per cent in Novem-



WEST EUROPEAN NEW CAR REGISTRATIONS

88 Fiet group includes Lancia, Alfa Romeo, lancionti tHonda holds a 20 per cent stales in Rover vehicle o

first 11 months.

The rate of decline in new car demand across west Europe is expected to accelerate again this month. Demand a year ago was boosted artificially by a series of special factors, which pulled sales ahead

Many carmakers were forced to register cars not equipped catalytic converters ahead of changes in legislation, while sales were also boosted ahead of tax increases in sev-

eral countries.

France's President François Mitterrand and Prime Minister Edouard Balladur cross Marigny street in Paris for the weekly cabinet meeting yesterday French industry output increases

French industrial production increased in November and should rise further in tha next few months, according to a survey of company chairmen hy the Bank of France which was published vesterday.

The survey supports the government'a claims that the economy has stabilised after a sharp downturn at the end of last year and during the first quarter of this year. But it also reflected economists' forecasts of a slow and fragile rise from

Mr Edmond Alphandery, economy minister, yesterday told the National Assembly the govarnment's forecast of 1.4 per cent growth in GDP next year was "a reasonable estimate".

slow rhythm". But he pointed to some encouraging aigns, The survey showed rises in

production in the farm and food sectors, the car industry and intermediate goods industries. In the consumer goods sector, companies reported a stabilisation in output. The survey showed strong

demand for exports, especially to south-east Asia, the US and Latin America. Order books increased during the month. "Despite persistent uncer tainties, most business chiefs expect growth in activity for the coming months and say they are ready to revise upwards their investment," the Bank of France said.

ber, adding to the 3.2m jobless

strategic programme may not

be fough enough. It promises

much reflection, and little

immediate legislative action.

its more ambitious proposals, such as continuing liberalisa-

tion of energy monopolies, can be easily diluted or blocked by

But the Commission does not

want to be tough for the sake

of it. The strategic programme describes itself modestly as a

"road-map" of the future devel-

opment of the barrier free Europe. Like most maps, it is not a thrilling read. Unlike

most maps, many of the routes which it describes have yet to

be built. But the programme

should be worth keeping in the glove compartment, if only to

member states.

Recovery would be at "a

over Mafia

There were, however, some ermo magistrates about his pessimistic elements in the alleged kinks with the Mafia. survey. Employment in induswrites Robert Graham in try continued to fall in Novem-Rome. total recorded at the end of

of the Sicilian Mafia.

Magistrates have uncovered evidence of Mr Andreotti meet-ing two Mafia figures, the Salvo cousins, linked to Mr Salvo Lima, his chief political representative in Sicily, mur-dered in 1992. Mr Andreotti has denied knowing the cousins.

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Meeting today on Polish debt

By Anthony Robinson and Christopher Bobinski

Poland's chief debt negotiator. Mr Krzysztof Krowacki, will give the first sign of Polish Philippine group Aramco, the Saudi Arabian oil willingness to compromise on company, yesterday suhmitted its long-standing demand for a a hid of \$502m (£336m) for 40 50 per cent reduction in its per cent of Petron Corporation, \$13bn debt to foreign commerthe Philippines' largest oil refining and marketing comcial hanks when he meets negotiators from the London pany owned hy the state Phil-Club of creditor banks in ippine National Oil Company Frankfurt today. He will present Warsaw's (PNOC), writes Jose Galang in Manila. The bid represents the

response to last week's revised package which marked an improvement on the overall 28 per cent deht reduction package offered by the banks in July. Mr Krowacki described the revised London Club offer as "a step in the right direction" but added: "The situation remains very difficult and the two sides remain far apart."

Poland's response to the revised offer was "part of an on-going process, it is not a question of sign or reject," he said. "We still want the banks to offer us a deal which is within our balance of payments possibilities, bearing in mind current budgetary restraints and the repayment schedule to official creditors laid out hy the April 1991

agreement with the Paris Club." This sanctioned a twostage, 50 per cent reduction of Poland's \$33bn official debt but imposed a repayment burden which will peak towards the end of the century.

To date, the only movement on the Polish deht negotiations has come from the 300 commer cial banks represented by the Londoo Cluh, chaired by Mr Ernst Moritz Lipp of Dresdner bank. The German banks hold 30 per cent of the Polish bank deht, hut US investment banks are hig holders of deht bought on the secondary market. Polish Foreign Minister

Andrzej Olechowski yesterday said he had presented his country's case for membership in Nato to US secretary of state Warren Christopher, Renter adds from Washington.

Mr Olechowski said he was given no immediate assurance from Mr Christopher that the US would endorse the admission of Poland into the western military alliance.

Poland was partitioned from the last 16 measures in the original single market programme, and enforcement 1795 until 1918 among Prussia. the Austro-Hungarian Empire and Russia, and was doml-nated by Moscow between the end of the second world war single market Detailed study of the internal market's and the collapse of communist rule in the late 1980s.

Commission's Strategic Programme for the Internal Market

Worth keeping in the glove box By Andrew Hill Phase two could also prove improve the legal framework ing consumer associations and the European Parliament - the more expensive than phase

The European Commission's 65-page Strategic Programme for the Internal Market, published yesterday, launches the oext phase of the barrier-free single European market. There is no doubt about the

European Union's commitment in principle to the single market - which is still the most successful legislative and public relations exercise it has ever undertaken. In the communiqué issued after last week's Brussels summit, EU leaders described the internal market as "a major asset of the European economy" which must be fully exploited".

But as the Commission itself admits, successfully maintaining the impetus of the market will be more difficult, and less rewarding than the first phase. in which Brussels proposed 282

of existing legislatioo

economic effects, set for 1996

EU agreement by the end of 1994 on

law-courts for disgruntled users of the

Easier access to national and European

having to pay for constant monitoring, enforcement and evaluation, to prevent memher states lagging behind or under-mining beoefits of the market. The most detailed part of the strategy document deals with the development of the single market. The Commission

one, with the European Union

stresses that this is not a new legislative programme. That would risk intimidating EU citizens, who became suspicious of the quantity of legislation in the 1985 strategy. The Commission says it will legislate where necessary, but only after full and open consultation with the interested parties.

Among its suggestions, the Commission is promising to look at how to eliminate obstacles to EU-wide protection of intellectual and industrial to set up the single market. property; to examine how to

☐ More money in the EU's 1995 budget to pay for managing the market

and economic impact of, legislation

competition rules affecting the single

☐ A rapid response to hreaches of

☐ A better legal framework for

☐ Systematic evaluation of the need for.

system of value added tax, and for the elimination of double taxation on companies. The Commission also pledges to publish during 1994 measures to lighten the adminis-trative burden on small companies and to improve after sales service for cross-border shoppers. Separately, the Commis-

sion is promising a green paper on how to co-ordinate EU legis-

lation on advertising, market-

for companies which set up in

several EU countries; and to

produce, by the end of next

year, proposals for a definitive

ing and sponsorship. Finally, the Commission is to look in detail at how to encour-

age private investment in trans-European networks, the extensive and expensive telecoms, energy and transport infrastructure projects backed by last week's summit For certain groups - includ-

measure the Commission and the Union's progress in achieving some tough goals over the next two to three years. TEN KEYS TO THE FUTURE OF THE INTERNAL MARKET

> $\hfill \square$ A definitive VAT regime, to be proposed by end 1994 ☐ Reduced bureaucratic burdens for small and medium-sized companies ☐ Co-ordinated policy on energy. transport, and telecommunications infrastructure, including encouragement for private sector investment



US output jumps for November

Reports of the biggest increase in US industrial production for a year yesterday added spice to a vigorous debate about the desirability of an early increase in US interest rates.

Tha Federal Reserve said industrial production rose 0.9 per cent last month after a 0.7 per cent rise in October. The rise was hroadly-based but was especially atrong in interestrata sensitive sectors such as cars and business equipment.

The surge in production follows a string of buoyant economic figures, including a sharp fall in the jobless rate to 6.4 per cent last month. Many Wall Street analysts

believe the Fed should respond quickly to growing evidence of accelerating economic growth by nudging short-term interest They say the Fed should tighten policy before inflation

begins to rise. Others say inflation - 2.7 per cent in the year to November -

in rates from the current level of 3 per cent will be required for many months.

On Tuesday evening President Bill Clinton entered the debate, warming that it would be a "mistake" to raise rates because there was no sign yet of a rise in inflationary pressures. He said the economy had already suffered "a false start or two" and the priority was more jobs and higher

ambiguous, with some officials prospect of a small rise in

The Fed's policy-making open market committee meets next week to discuss monetary

policy. Yesterday's figures showed across-the-hoard strength of production. The largest gains were in car production, up 5.5 per cent. But output of husiness equipment and construction supplies rose 1.3 per cent and LI per cent respectively. Overall manufacturing output was up 1 per cent with output of durable goods up 1.3 per

The rise in industrial output, which followed a 0.7 per ceot increase in October, lifted the rate of industrial capacity utilisation to 83 per cent - a level that some economists fear could result in upward pressure on prices.

This was the highest level of capacity utilisation since 1989, ital flows to the middle-income when inflation was rising, and countries," said Mr Michael Bruno, the World Bank's chief compares with a long-term

More investment from private sector

ALL DEVELOPING COUNTRIES (USSm unless indicated)

67,800

14,534 761 16,691

1986

63,896

10,142

AGGREGATE NET

World Bank sees trend affecting middle-income developing countries but not poor ones. reports

George Graham

rivate-sector capital is replacing government finance for the middle-income developing countries, the World Bank says, but the poorest countries have not beosfited from this trend.

Both private-sector loans and equity investments in the developing world climbed steeply last year to \$102.1hn (£68.5hn), exceeding for the first time government loans and grants, which fell to \$54.6bn, according to statistics compiled annually by the World Bank in its World Debt Tables, published yesterday.

increasa lo private capital flows to \$113.2bn, while official loans and grants are projected to recover to \$63.5hn. There has been a remark-able turnaround in private cap-

The Washington-based development bank projects a further the loans that created the 1970s debt crisis.

NET RESOURCE FLOWS

Private creditors Private non-guaranteed

Foreign direct investment (net) Portfolio equity flows

turnaround in private capital Mr Bruno's enthusiasm is tempered, however, hy the flows has been the economic much starker prospects for the policy reforms carried out by low-income countries. With the the developing countries, Mr Bruno argues.

exception of China, which has become the leading recipient among developing countries of private capital resources with a projected total of \$27bn this year, all of the increase in capital flows has gone to middle-income countries. While excessive flows of cap-

2,268

2,076

1,686

ital cao create problems for policymakers in developing countries - for example, by pushing up exchange rates - Mr Bruno argues that the importance of private equity investment should make these flows more sustainable than

Not only are equity investors more likely to remaio long-term partners, whereas bond investors might pull out if US long-term interest rates were to rise again, but the principal ressoo behind the

While private-sector leoding to the developing world bounced back to \$41.7bo in 1992 and \$43.7bn in 1993 - four times the average annual rate in the previous six years - eq-

Governments are no longer the main source of finance

uity investment has risen even faster over the same period. Foreign direct investment in the developing world, in which the lovestor acquires a long-term management interest in a company, climbed steadily from \$10.1bn in 1986 to

\$47.3bn in 1992, and was proj

ected by the World Bank to

have riseo again to \$56.3bn in Portfolio equity investment,

RESOURCE FLOWS AND NET

74,047

21,204

LONG-TERM DEBT 36,657 14,164

in which foreign investors huy shares without seeking man-agement control, also soared from \$600m in 1986 to \$13.1bn in 1992 as new stock markets opened and investment conditions in the developing countries improved. This category of capital flow is expected. however, to flatten out to \$13.2bn in 1993.

Low-income except for China, are in a much worse position. Most, especially those in sub-Saharan Africa, have oo access to international capital markets.

Government-to-government financing has also slowed for these countries, although the World Bank ootes "a welcome shift toward grant financing", paralleling the shift from lending toward equity investment

in the private sector. For the 29 severely indebted low-income countries, with · Projected Source: World Bank outstanding debts of \$204bn among them at the end of 1992. net flows of long-term capital almost dried up to total \$1.7hn in 1992 before recovering slightly to a projected \$2.8bn this year, but graots grew steadily through the late 1980s to reach \$14.9bn in 1992 and

47,267 13,073

56,283 13,197

58,489 30,539 13,193

TRANSFERS (LONG-TERM)

121,131

36,876 7,552

\$15.2bn this year. The difficulty Mr Bruno sees for these poor countries is oot so much the cash flow problem of servicing their debts as the overhang of accumulated deht.

"The capitalisation of interest and the accumulation of arrears has outweighed debt forgiveoess," he said, calling for renewed efforts by creditor countries to reduce the stock of debt burdening the low income countries.

*World Debt Tobles: World Bank Publications, 7247-8619, Philadelphio 19170-8619, US. Available in UK from Microinfo, PO Box 3. Alton, Hampshire, GU34 2PG.

Mideast peace compromise hope

By Roger Matthews in London and Julian Ozanne in Gaza

Mr Yassir Arafat, chairman of the Palestine Liberation Organisation, appeared yesterday to be preparing the way for a compromise with Israel in the deadlock over implementing the outline peace accord signed by the two sides in September. At the conclusion of a two-day visit to London, Mr

Arafat expressed optimism that a solution would be found and referred to his problems with Mr Yitzhak Rabin, the Israeli prime minister, as "a common misunderstanding":

The two leaders failed at their Cairo summit meeting on Sunday to make sufficient progress for Israel to begin its troop withdrawal on schedule from the Gaza Strip and the Arafat had earlier insisted the December 13 deadline sacred and the negotiations were at a crisis point.

Mr Nabil Shaath, who heads



the PLO team in the negotiations with Israel, said yesterday Mr Arafat would meet Mr Rabin again in Cairo next

Wednesday or Thursday. The PLO leader said before leaving for Dublin that he hoped the intervening period would provide sufficient for them to reach a deal "so that we are capable of implementing the agreement very care-fully and very honestly". The main sticking point has

been the PLO demand that it should control the crossing points between Gaza and Egypt and Jericho and Jordan. Mr Rabin has insisted that the declaration of principles gives israel full responsibility for includes the border crossing points. We are not going to give the keys to reach Tel Aviv to anyone but Israelis," he said

tinians deported last year to the West Bank and Gaza yes 415 expelled by Israel, amid international coodemnation, for allegedly belonging to extremist Palestinian groups.

On a visit to military bases in Gaza, Mr Rabin warned the returning deportees against getting involved again in action against Israel.

In further violence in Gaza, Israeli forces shot dead a Palestinian who tried to attack a soldier and 10 Palestinians were wounded in other clashes Mr Shimon Peres, Israel's foreign minister, was due in Paris yesterday to meet Mr Mahmoud Abbas (Abo Mazen), the PLO official who signed the

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children on EMTEL, our in-flight cordless phones. (You

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a minute. Before tang there'll be fax too. (We were also

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Austerity pledge for Venezuelans

Mr Rafael Caldera, Venezuela's president-elect, has vowed to establish "a government of austerity" when he assumes power in February.
Mr. Caldera, 77, speaking

after he was proclaimed presi-dent-elect on Tuesday, will take over an economy suffering annual inflation of around 44 per cent and a fiscal gap estimated at \$3bn (£2bn) this year. The government must also cope with declining receipts from oil exports, which provide most of its

Mr Caldera said he would

the 1994 ceotral government budget. He also promised to minimise spending carried out accounts. These accounts were the undoing of Venezuela's last elected president, Mr Carlos Andrés Pérez, who was forced to leave office this year to face

charges that he improperly Venezuelans also voted for new National Congress, bot official results have not been published. Preliminary tallies by the largest political parties indicate that it will be split



The deal is done

UP TO NOW

WHAT'S TO COME

MAIN IMPACT

■ Industrial Tariffs The backbone of previous Gatt rounds. Tariffs on manufactures average 5 per cent in rich countries, down from 40 per cent in the late 1940s.

Tariffs on industrial goods cut by rich countries by more than e third. Over 40 per cent of imports enter duty-free. Key traders scrap duties for pharmaceuticals, construction equipment, medical equipment, steel, beer, furniture, farm equipment, spirits, wood, paper and toys.

Easier access to world markets for exporters of industrial goods. Lower prices for consumers. Higher-paying jobs through promotion of competitive industries.

■ Agricuiture

High farm subsidies and protected markets in Europe and US lead to overproduction and dumping of cut-price surpluses, squeezing exports of more efficient producers. Farm supports by OECD countries amount to \$354bn in 1992.

Trade-distorting subsidies and import barriers cut over six years. Domestic farm supports reduced 20 per cent. Subsidised exports sliced 36 per cent in value and 21 per cent in volume. All import barriers converted to tariffs and cut 36 per cent. Japan's and South Korea's closed rice markets gradually open. Tariffs on tropical products cut by over 40 per cent.

Restraint of farm subsidies war. Lower food prices for consumers in currently protected countries. Better market opportunities for efficient producers. Special treatment for prices could hurt poor food-importers.

■ Services No international trade rules cover services

such as banking and insurance, transport, tourism, consultancy, telecommunications, construction, accountancy, films and protect industries from foreign competition.

Rules framework for basic fair-trade principles such as non-discrimination. Special provisions for financial services telecommunications, air transport and labour movement. Individual countries pledge market opening in wide range of sectors. . Further talks on telecommunications and financial services.

Boost for trade in services, currently worth \$900bn a year in crossborder trade and another \$3,000bn in business of foreign subsidiaries. Further liberalisation to be

■ Intellectual Property Standards of protection for patents

copyrights, trademarks vary widely. Ineffective enforcement of national laws a growing source of trade friction. Trade in counterfeit goods reaches alarming levels.

Extensive agreement on patents, copyright, performers' rights, trademarks, geographical indications (wine, cheese, etc), industrial designs, microchip layout designs, trade secrets. International standards of protection, and requirements for effective enforcement. Extra time for developing countries to put

Boost for foreign investment and technology transfer, though poor countries with weak patent protection fear higher prices for drugs and seeds.

III Textiles and Ciothing Rich countries restrict since 1974 Imports of textiles and clothing through bilateral

quotas under Multi-Fibre Arrangement. Countries maintain high textile import tariffs. Protection raises prices but fails to protect jobs.

MFA quotas progressively dismentled over 10 years and tariffs reduced. Developing countries reduce trade barriers. Normal Gatt rules apply at end of 10 years.

Developing countries able to sell more textiles and clothing abroad. Reduced prices for consumers worldwide because of fairer textiles and clothing trade (worth \$248ba in 1992).

S Anti-dumping

Countries allowed to combat dumping (exports priced below domestic prices) with anti-dumping duties. Anti-dumping actions proliferate and increasingly seen as disguised form of protectionism. Clearer rules for conduct of investigations and criteria for determining dumping and injury to industry. Duties lapse after five years. Rules covering circumvention of anti-dumping duties by relocating

More difficult to use anti-dumping actions for trade harassment. Harder to dodga duties by relocating.

Subsidies

Subsidised exports can be met with countervailing duties but these, like antitrade tension and increased disputes

Definition of which subsidies are legal or not: Tighter curbs on subsidy use, especially for some prohibited, some non-actionable (eg research or regional development). Others actionabla if they harm competitors. More leeway for developing countries. Further talks on civil aircraft subsidies.

exports. More difficult to use anti-subsidy actions for trade harassment.

■ Safeguards

Safeguard actions protect domestic industry from sudden import surges which threaten serious injury. EU and US especially bypass non-discrimination obligation by pressuring countries to concede "voluntary" export restraints and other grey-area measures of doubtful

Rules for conduct of Investigations laid down.

Lower prices for consumers and importers.

Better access to markets for efficient progressively liberalised over their lifetime Grey-area measures phased out and future

producers. Increased pressure on inefficient producers to come up to scratch.

Gatt Rules

Gatt remains much the same as when drafted in 1940s even though many more countries have since entered world trading system. Trade patterns have shifted, and new forms of protection have sprung up.

Many revised, improved, updated. They include codes on customs valuation and import licensing, and provisions on statetrading enterorises, customs unions and free-trade areas, waivers from Gatt rules, and measures allowing countries to raise reasons. Rules covering pre-shipment inspection, rules of origin and trade strictions on foreign companies.

Greater transparency, predictability and security in trading policies to promote respect for fair-trade disciplines.

■ Technical Barriers Product regulations and standards extensively used by governments to ensure products are safe for consumers and the environment. Varying standards

can be disguised trade barriers.

Better rules to ensure technical norms, testing and certification procedures do not create unnecessary obstacles to trade and to encourage harmonisation around international standards but not preclude governments opting for higher standards. Rules dealing with animal and plant health

Reduction in costs of complying with different standards and regulations. Environmental and consumer groups fear higher standards than international norms may be discouraged

■ Government Procurement Procurement covered by Tokyo Round agreement which opened many areas to international competition: 12 signatories (EU counting as one).

Enlarged coverage in separate accord to include services, public works, procurement to open international bidding could rise by regional and local governments and public from \$32bn in 1990 to over \$1,000bn. es. Separate telecommunications negotiations next year.

Value of procurement contracts subjected

■ World Trade Organisation Gatt originally envisaged as part of the international Trade Organisation (third pillar of Bretton Woods institutions alongside World Bank and IMF). ITO not

ratified and Gatt still applied provisionally.

Gatt becomes permanent world trade body covering goods, services and intellectual property rights with e common disputes procedure. World Trade Organisation implements results of Uruguay Round.

Boost to the status of international trading rules, and more effective advocacy and policing of the open trading system.

III Dispute Settiement Gatt increasingly deals with intractable disputes. Procedures do not cover some important areas such as intellectual

Rules to increase automaticity and reduce delays in adoption and implementation of reports. Provision for binding arbitration and appeals. Single disputes procedure for property and services, and countries increasingly ignore recommendations.

Harder to block panel judgments. Speedier and more automatic procedures to enhance WTO's outhority in settling disputes. Restrain of US unitateral action by inclusion of virtually all trade in the multilateral system.

45 YEARS OF DOING THE ROUNDS

Geneve (23 participants). Gatt's tounding countries establish 20 tents schedules which become an integral part of Gatt. These cover some 45,000. tariff reductions relating to \$100m.in. goods trade, fielf the world total.

Annecy, France (13 participants). Some 5,000 tariff concessions exchanged.

Torquay, England (38 participants): Some 8,700 tariff concessions exchanged, equivalent to a 25 per cent, cut in 1948 tariff levels.

Geneva (26 participants). About \$2,50n worth of tariff reductions.

Geneva (26 participants): The Dillon. Round. Only 4,400 tariff reductions.

made, covering \$4.9bm of trade: Agriculture and certain sensitive products excluded.

1964-67

Geneva (62 participants). The Kennady Round, Uses a formula approach to cut forhistriet fariffs by 35 per cent across the board, staged over five years. Their concessions cover about \$400n of trade. Separate agreements reached on grains, chemical products and a code on anti-dumping.

Geneva (99 participants). The Tokyo-Round, Tariff reductions and bladings cover more than \$300bm of trade and. cover-more than \$30,000 or race and lower the weighted average tariff on manufactured goods in the world's nine. Siggest industrial markets from 7.8 to 4.7 per cent. The round also recognises preferential treatment for developing countries and liberalises trada in many tropical products. It revises the output cambing code and establishes Gathto trade, import licensing, government procupament, customs valuation, dairy

products, boving meat and civil aircraft.

Geneve (117 participants): The Uniquey Round. Launched in September 1986 in Plante del Este: Linguay, the eighth Gair nound has been by far the most complex and ambitious. Its 28 separate accords extend fair trade rules for the first fine. to agriculture, textiles, services, philistral property and foreign investment. Territs on industrial goods will be cut by over a first, and farm opport subsidies and import berriers will be substantially reduced. Gatt, the new accords on services and intellectual property, and the various Gatt codes such as these on government Stort as treated in government, with all procurement and and chunching, with all come under the umbreils of a ... World Trade Organisation. Trade disputes between meripless will be settled by a ... single streamlined disputes procedure, with provision for appeals and binding

David Dodwell on Uruguay Round's

Ringmasters who



the unflagging US trade negotiator, joked after a sleepless weekend "negotia-thon" with the Euro-

The deal pean Union: "I have tried and is done failed over the past three Decembers to finish this Round. I'm damned if I'm not going to get at least one success on my CV.

At this point last year, when talk was of President George

then US trade representative, making a last urgent push to complete the Uruguay Round of world trade talks before Mr Bill Clinton replaced him, Mr Yerxa took his son to the circus. Much has happened over the past 12 months to transform the Uruguay Round from a wearisome butt of jokes to a reality that is likely to provide a significant boost to interna-

tional trade. The transformation was based on three men: Sir Leon Brittan, appointed on January 1 to succeed the amiable but

US trade representative; and Mr Peter Sutherland, who replaced a battle-weary Mr Arthur Dunkel as director general of the General Agreement on Tariffs and Trade, in July. Their first joint achievement was to set, and then keep in

sen as EU trade commissioner; Mr Mickey Kantor, appointed in mid-January as Mr Clinton's

place, yesterday'a deadline for completion of Uruguay Round negotiations. Gatt'a reputation for missing deadlines had almost made it a laughing stock over the seven-year life

The chemistry between Sir Leon and Mr Kantor was important. While both are Lithuanian Jews, the two could hardly seem less alike: Sir Leon, the patrician English-man; Mr Kantor a lean, wiry street fighter. But both came to their jobs with reputations as non-nonsense "deal-makers". and their shared commitment to close the Uruguay Round deal was soon apparent.

At a time when the US had

lost faith in any commissioner's ability to deliver a deal from a fractious and hydra-headed EU; Sir Leon

Textile

changes

impetus

A successful conclusion to the

Uruguay Round is likely to

add impetus to the structural

changes that have swept tex-

International trade in the

sector is worth \$240bu a year.

With some exceptions, cheap

and mid-priced goods, and

commodities such as thread,

are today produced in south and east Asia, the fringes of

Developed countries run trade deficits in clothing and

textiles because trade barriers

and production costs limit

both domestic and export mar-

the tariffs and quotas on cloth-

ing and textiles will be aban-

Under the Gatt pact, most of

kets for their own goods.

Europe, and Latin America.

tiles and clothing industries.

given

By Daniel Green

Protection for patents raised

The intellectual property accord in the Uruguay Round package is a triumph for Gatt negotiators. "This is the most important international agreement on intellectual property this century," says one senior trade official.

The US secured as good a deal as it could reasonably have hoped for, and far better than it imagined was possible when the multilateral trada talks were launched in 1986.

From outright opposition the attitude of daveloping countries swung to grudging acceptance of the need for tougher intellectual property protection. The change stemmed in part from fear that without a multilateral agreement they would be increasingly vulnerable to unilateral arm-twisting by the US, as South Korea,

Thailand and China have been. In part it reflected a growing interest in attracting foreign investment, which meant giving better guarantees to protect ideas and technology.

The result is an agreement encompassing all forms of intellectnal property that would strengthen and harmonise standards of protection and provide for effective enforcement at national and international level. Among its main

By John Gapper, Andrew Jack

The failure of the US and the

European Union to agree any

important measures to open

international markets in finan-

cial services and maritime

shipping drew widely varying

responses from the two indus-

tries yesterday. Financial institutions mostly

expressed disappointment.

though some expressed confi-

dence that market forces

would gradually bring about

the erosion of restrictions and

freer trade which official nego-

The shipping industry, by

contrast, expressed relief it had

been left out of the Uruguay

Round claiming inclusion

could have formalised restric-

tive practices rather than

Mr Nikolaus Boemcke, secre-

tary general of the European

Banking Federation, called

exclusion of financial services

from the Uruguay Round *bad

news", because offers made

remove barriers to trade.

tiators had failed to achieve.

and Charles Batchelor

 Protection of patents for 20 years, regardless of place of invention or whether products are imported or produced locally. The main permitted exclusions would relate to animal and plant inventions and biotechnological process for their production - thus the agreement does not require

INTELLECTUAL PROPERTY

"patents on life". There will also be strict limits on compulsory licensing of patented products by governments, often used for pharma-

ceuticals in poor nations. Copyright will be protected for at least 50 years, to include computer programs and data compilations. Authors of computer programs and films will largely have exclusive rental rights, as will performers and producers of sound recordings. and broadcasts.

 Trademarks and geographical indications, especially important for European wine producers, will be given stronger protection. · Semiconductor layont .

designs will be protected for 10 • For the first time, trade secrets will be protected from

during the negotiations might not remain on the table.

countries outside Europe had

not agreed to offer reciprocal

concessions similar to those

available to them under the

EU's banking rules. "Our

weapons against entry into

he said. The main hope of

European banks and securities

houses has been that the Gatt

round would increase their

access to markets in the Asia

Pacific region and Latin Amer-

ica, while protecting their right to establish subsidiaries in the

However, there is now doubt

about the future of some mar-

ket-opening proposals made in

the talks, such as a Japanese

offer to allow foreign institu-

tions to manage private sector

There is also uncertainty

Europe are not very strong."

SERVICES

He was disappointed that

Banks regret 'bad

news' on barriers

All these rules will have to be implemented in national legislation, observing the basic fair trade precepts of national treatment (equal treatment for domestic and foreign rightholders) and non-discrimination between trading partners. Intellectual property disputes will be handled by the World Trade Organisation's disputes

unauthorised disclosure

Least developed countries such as Bangladesh have an extra 11 years to implement the accord. Most developing countries, such as India and Thalland, have been given five yeara and industrialised

nations one. Where no patent protection now exists of any kind, in areas such as pharmaceuticals. developing countries have 10 years to put legislation into effect. But for pharmaceuticals and agri-chemicals, the agree-ment requires developing countries to permit the filing of patents from the time the agreement comes into force in 1995 and to treat them 10 years hence as if the legislation had been in effect from the start.

at which they came on the

tain types of cross-border activ-

ity, such as advisory work on

international mergers and

acquisitions, which do not

require establishment of a for-

eign subsidiary. To some insti-

tutions, the negotiators' inabil-

ity to agree on measures which

protected existing trade in

financial services was as much

a source of regret as their fail-

director of the British Bankers'

Association, expressed concern

at the lack of a "standstill"

arrangement to prevent future

will not change is very impor-tant if you are considering set-

ting up a subsidiary overseas.

At the moment, the dangers of

retaliation are theoretical, but

the world can change," he said.

their sector is already broadly

liberalised and that inclusion

in the Gatt provisions would

slow rather than speed liberal

Shipowners have argued that

To be certain that the rules

Mr Bob Blower, assistant

ure to open markets.

retaliatory action.

doned over 10 years after 1995. Its central feature is the phasing out of a set of bilateral quotas called the Multi-Fibre Arrangement (MFA). This sys-Since drugs typically require upwards of 10 years' safety testing, those invented now would be protected at the point

TEXTILES

These quotas will gradually be eliminated after 1995 and be abandoned in 2005.

tax barriers than most of Europe and east Asia The Textiles Monitoring

While the changes are the most important for almost 20 years, and are likely to boost developing country exports, the impact on trade balances and employment in developed countries may not be drastic. Some quotas and tariffs have already changed. Since the creation of the single European market Asian exporters have been able to sell more to countries such as Germany and France by taking advantage of unused MFA quotas with

Within Europe the effect will vary. The UK is in a relatively good position. Many of its manufacturers have learned to live with high imports from Asia, which are usually cheaper and of higher quality than those from east

The effect is likely to be most pronounced in European Union member states with low labour-cost textiles and cloth-

المكذا من الاصل

tem, established in 1974. imposes cellings on, for exam-ple, the number of knitted garments exported from Hong Kong to Germany.

Tariffs too will be reduced over the period. They will not disappear entirely, however, and countries with high tariff regimes such as the US and Anstralia will still have higher

Body will police the rules. countries like Greece.

European suppliers to Germany and from North-African exporters to France.

ing industries.

NEWS: THE GATT DEAL

1950-1970 Momentum of post-war trade trade growth to 8.1% per year,

1970-1992 Trade policies suffer intensified Uruguay Round challenges we to stimulate growth and re-establish credibility of Gatt.

big part in concluding a deal.

time he had completed the Draft Final Act at the end of 1991, he had exhausted all of his resources: he just couldn't do the last 15 per cent." Mr Sutherland attacked the

last 15 per cent with a ven-geance. He was already meeting ministers from leading industrial countries at the OECD summit in July before being formally appointed, intent on ensuring that the Uruguay Round was the main focus of the Tokyo Group of He succeeded in this. The Asean leaders in Singapore,

emerge from the G7 summit which included commitments to cut tariffs to zero on a number of important industrial products - broke months of

clearer sense of possibilities. There followed two months

The US knows how to play a

mean game of poker. It for-

the establishment of a new,

body which will take trade in

goods, services and ideas under

Then, just as everyone was

breathing a sigh of relief, it

said it would do so only on

condition tha name was

changed, from the Multilateral

World Trade Organisation.

Trade Organisation to tha

It is hard not to see this as

the US getting its own back on

the European Union, and par-

ticularly the French, which

proposed the original MTO

name. But World Trade Organ-

Washington's reticence to

sign up to a WTO reflected

anxiety on the part of US nego-

tiators that It might pose an

unnecessary difficulty in push-

ing the Uruguay Round pack-

age through Congress, always

suspicious of any threat to its

Withholding US consent to

the WTO also proved a useful

bargaining chip in negotiations with the EU which, along with

sovereign powers in trade pol-

isstinn it is.

and World Bank.

the same time, the quantity of more powerful, world trade

tral Europe and leaders in India and Mexico. At the end of this process he

bad convinced marginalised developing countries that their patience would be rewarded, and their involvement appreciated. He had also won commitments from leaders that they would not allow the Round to

tutions. The elevation of trade

US unilateral trade action.

leaders across eastern and central Europe and leaders in economic and foreign policy meant that perhaps for the first time in decades, the bead of Gatt was seen as being on

an equal standing.

Behind the political theatre, Mr Sutherland revitalised a depressed and war-weary Gatt staff. He was never rejuctant to bark at recalcitrant negotiators, nor to telephone world leaders for help in breaking logiams: 'I didn't take this on to lose the thing," he commented recently. Negotiators have often been stunned by his bluntness - none more so per-

baps than US treasury mandarins who came to Geneva to lecture, but ended listening, and diluting their demands. As a Gatt ambassador com-

mented: "If we were worried about the occasional fight, we would not have appointed an irish rugby player as director general." During the scrummaging of the past week in Geneva, Mr Sutherland's sporting talents bave unquestionably been in heavy demand. As a Uruguay Round success was confirmed yesterday, it will be the trading system that

tion will become more timely. automatic and binding," says a

US factsheet issued on Tues-

day. "When we take a case to a

and win, we know that the

report will be adopted and that

we can retaliate if the other

The factsheet, perhaps delib-

erately, does not make clear

that this retaliation would be

with WTO anthorisation, if

offending countries failed to

implement panel reports or pay

disputes and review members'

Membership of the WTO will

mean accepting all the results

exception. The expectation is

The WTO will operate, as

dispute settlement where

Gatt now does, on the basis of

offending countries will no

longer be able to block adop-

Countries will have a new

right of appeal against panel verdicts but, if this fails, they

will be required to put things

Administratively, the WTO

adequate compensation.

every two years.

members will join.

tion of panel reports.

country does not respond."

OECD countries and the other by developing countries. Switzerland and Colombia produce a compromise "café au lait" draft finally vetoed by France over farm trada. August: Caims. Australia. Fourteen food-exporting

Unuguay Round launched in a fashionable seaside resort. US bulldozes services, intellectual property and foreign investment restrictions on to agenda despite objections from developing countries led by India and Brazil, EC reluctantly agrees to inclusion of agriculture as part of "global packaga".

July: US tables audacious plan within 10 years. EC reacts with

will be an umbrella organisation encompassing tha Gatt and sister bodies on services trada barriers for tropical and intellectual property, and headed by a ministerial conference meeting at least once A WTO council at official level will run the organisation's affairs and turn itself as row is settled. needed into a body to arbitrate

April: Geneva. US backs down on farm subsidies, with final agreement refaming only to "substantial progressiva of the Uruguay Round without reductions" in trade-distorting that most if not all Gatt's 114 farm supports,

January: Geneva, US blocks consensus. The main exception majority preference for "formula" approach to which would have forced such as US textila dution

seven biggest industrialisad

THE LONGEST **ROUND OF ALL**

November: Geneva, Gatt members agree to establish a preparatory committee to draw up an agenda for the new round, but arguments persist over inclusion of services and the priority to be given to Third World interests. Paris signals worries on farm export subsidies.

July: Geneva, Preparatory committee ends with two draft agendas, one compiled by

countries set up a group to

September: Punta del Este

January: Formal negotiations begin in 15 subject areas.

to scrap all farm sul incredulity.

December: Montreal. Mid-term review. Agricultural discord prevents agreements on intallectual property, safeguards (emergency Import protection) and textiles. Ministers agree a negotiating framework for services, lower

products, improved disputes settlement and country policy reviews, as well as a one-third target for overall tariff cuts. But Argentina Insist these an put on ice until the farm trada

tariff-cutting across the board, bigger reductions in high tariffs Negotiators obliged to bargain line by lina, country by

July: Houston. Leaders of tha

the round by the end of the year. This pledga will be repeated in 1991 (London), 1992 (Munich) and 1993 (Tokyo), stretching G7'a credibility.

December: Brussels. Ministerial meeting. Trade ministers from 107 countries acrimoniously fail to conclude the round. Discussions again founder over agriculture. Argentina and other Latin American nations walk out.

May: Washington. Congress grants President Bush a two-year extension of fast-track" negotiating

December: Arthur Dunkel. Gatt director-general, attempts to force negotiators' hands by compiling a complete draft packaga of accords - the "draft final act". France denounces the agricultural text before it is published, and the EC later demands "substantial improvement" to the Dunkel

May: Brussels, EC members agree plans for radical reform of the Common Agricultural Policy, virtually to eliminata export subsidies and cut

support prices.

November: Washington, US and EC agree terms for reducing EC exports of "Blair House" accord paves tha way for resumption of the negotiations but is bitterly contested by Paris.

January: Washington. President Clinton takes offica after an unsuccesful last-ditch attempt by the US and EC to patch up differences before

the change of administration. June: Washington, US Congress grants new "fast-track" negotiating authority requiring President Clinton to notify by December 15 his intention to sign a Uruguay Round accord and submission of the final deal

July Geneva Peter Sutherland, former EC competition commissioner, akes over from Dunkel.

to Congress by April 16.

July: Tokyo. G7 summiteers agree detailed tariff-cutting package which, though the interpretation is later disputed, acts as platform for country-by-country bargaining in the final months.

December 15: Geneva. Countries formally agree to submit the final Uruguay Round package to their governments, for approval US negotiating authority expires.

transformation from circus act to world trade blockbuster

w dramatically saved show

instilled confidence that he come of the Round. But by the could deliver what he promised. Mr Kantor compensated for his slight knowledge of trade policy and of interna-tional affairs with his unassailably close links with Mr Clinton. The trans-Atlantic shuttle of the past 10 months, which has brought the two together at least a dozen times, played a But perhaps the key develop-ment of the year was Mr Dunkel's replacement by Mr Sutherland. One Gatt ambassador recalled: "Arthur can be cred-

Seven summit

tariff-cutting proposals to deadlock and gave other countries involved in the Round a

of intensive global diplomacy in which Mr Sutherland met leaders of all the main industrial powers, representatives of the Cairns Group of 14 food-exporting countries, Latin American leaders in Montevideo,

A crowning moment was his appearance at the IMP/World Bank summit in Washington alongside the heads of these two other Bretton Woods insti-

By Frances Williams in Geneva gusy Round objective, in order intellectual property, the scope to place multilateral curbs on for unilateral action will be

considerably narrowed. The fact that the US has now Washington has acknowledged that its controversial Gatt dispute settlement panel mally agreed only yesterday to agreed to endorse the WTO is thus significant in two ways: it Section 301 trade law authorisignals that, in the administration's view at least, it has a traders will not get as much good and sellable Uruguay use in future, but say the new Round accord in the bag; and it disputes settlement procedure

> Washington's reticence to sign up to a World Trade Organisation reflected anxiety on the part of US negotiators that it might pose an unnecessary difficulty in pushing the Uruguay Round package through Congress, always suspicious of any threat to its sovereign powers in trade policy.

This has been a sensitive issua ever sinca Congress reflects an acceptance of new vetoed the International Trade curbs on its unilateral powers Organisation, which was to in return for a much have been the third Bretton stronger multilateral disputes Woods pillar alongside the IMF

Under the agreement on dis-

Canada, put forward the WTO proposal in 1990. European negotiators, chivvled by France, had mada establishment of a WTO a key Uru-

putes procedures, to be administered by the WTO, countries agree to use multilateral remeable. This is already the case in

Gatt but, since the WTO will now cover not only trade in

will be a good substitute. It is particularly pleased to have secured the principle of cross-retaliation - that countries can take reprisals against goods trade, say, if a trading partner breaches fair trade rules on services.

The WTO will operate the same mechanism for settling disputes across the trade spectrum, replacing the separate systems operated by Gatt and its various voluntary codes.

to rights, pay compensation to trading partners, or face In addition, "dispute resoluauthorised trade reprisals.

Clearer guidelines for deciding whether injury has been caused

By David Dodwell

Settlement last Sunday of a fiercely fought row over a US attempt to dilute international restraint on the use of antidumping laws was a watersbed for the Round, and a clear signal the critical compromises were at last being made on all sides

that if disagreemants as apparently intractable as those is likely to feed through into over anti-dumping could be resolved, the way was clear for other outtanding disagreements to be

It provides clearer guidelinas for deciding whether injury is caused, procedures for anti-dumping investigation.

remain in force. On deciding whether a product is dumped, the agreement sets new rules for comparing the normal price of

dumping margins. Among the new procedures, it will be easier for interested

Preliminary and final findings in anti-dumping actions will be notified to inter-

Gatt panels estabtoo secretive, and never lished to examine the results of a dumping investigation will ANTI-DUMPING not be allowed to re-examine the facts of the case - the US was adamantly opposed to this

power - but will be able to look at how the case was han-Careful fudges hava been needed to ensure that lobbies back home see the gains,

imports of the product in ques-

rather than losses, that have been involved in the process. Of the changes demanded by the US to the text of the Uru-

tell their domestic audience that it has scored eight out of

Its key "victory" has been to for less than 3 per cent of the win agreement over "standards of review, where the US had been protesting at proposed new Gatt powers to re-examine not just the handling of a dumping case, but the facts

posals, there will be relief that demands for stricter anti-circumvention rules bave been rejected, and that the "sunset" clause forcing a dumping duty to expire after a certain number of years would be pro-

able to retain dumping duties indefinitely. Over 10 per cent The new anti-dumping agree parties to present evidence in than 2 per cent of the export guay round anti-dumping of US dumping duties have

"Trying to read this agreement is rather like reading guat's entrails," one dumping negotiator commented.

"We will all be looking at the same thing, but the US will tell its domestic audience one thing, and others will tell their domestic lobbies another. He insisted that the compromise outcome "is at least less ambiguous than the original US proposals".

For Gatt negotiators, the compromise is historic: "Every previous deal has had to be imposed on countries with unreconciled disagreements," he said: "This is the first agreed text ever achieved in the area of anti-dumping," one

Agriculture WTO - new name prices may heralds new powers rise 10%

The Catt farm trade deal could lead to a 10 per cent rise in world agriculture prices in spite of expected increases in production, as it outlaws the dumping of subsidised food exports on world markats.

Export subsidies by the US and European Union have depressed world prices in recent years. The Gatt deal will mean 50m tonnes less subsidised wheat on world markets from 1996 to 2000, changing the wheat trade from one almost dominated by subsidies to one approaching free trade.

Reductions in farm income support will remove important distortions to world farm trade. The deal also begins to open up more markets worldwide by converting barriers to farm imports into monetary tariffs which are then reduced.

The inclusion of agriculture in the Uruguay Round brings farming into a set of international rules for the first time. It also sets important precedents for future negotiations nver farm trade - tariffs, for example, are much easier to reduce in future than non-tariff barriers to trade.

Most analysis of the effects of the deal is hypothetical, but many economists say world prices will rise as subsidised exports are reduced. "Current world prices equal production costs minus the average of US and EU subsidies. As subsidies. are knocked nff, prices will rise," said Mr Brian

Cardner, director of EPA Associates, the farm consultancy in

Outright winners from the deal will be farmers in Australia. Argentina and to a lesser extent, New Zealand - among the so-called Cairns group of negotiating countries - which can produce more and will enjoy wider access to previously closed markets. Australia estimates it will increase its agricultural exports by nver

These exporters will not necessarily be looking to target directly the US and European Union since countries need only guarantee access for up to 5 per cent of the market for a particular product. But they will be looking to ship to huge markets in Russia and China which were previously supplied by subsidised products from the US and EU.

The value of subsidised exports must be reduced over six years under the terms of the now-infamous Blair House accord by 36 per cent below a base period of 1986 to 1990. At

subsidised exports must be cut by 21 per cent. These are the provisions which almost brought the entire agreement to its knees when the French government called for modifications, fearing their farmers would lose

export markets. Blair House was altered slightly to move the bulk of cuts in subsidies to the later years of the deal. .

However, Europe has managed to preserve direct payments to farmers as compensation for falling prices. Although income support for farmers must be reduced by 20 per cent in developed countries

AGRICULTURE

over the life of the deal - 13.3 per cent in developing countries - the EU gained exemptions for some direct payments. This means farmers can still be paid for growing less and for structural adjustment which is an important part of reform of

the Common Agricultural Pol-The EU farm industry will see its income decline in the short term although this can be attributed more to CAP reform than the Gatt settle-

In the long run, farmers can make up for reductions in their artificially high support prices by increasing output nr improving productivity.

At the same time, introduction of tariffs to imports rather than non-tariff barriers will afford European farmers even greater protection than they enjoy now. But these tariffs will be reduced by 36 per cent over six years for developed countries - 24 per cent for developing countries over 10

great controversy in Japan since Tokyo enforced a ban on all rice imports - a non-tariff barrier which is difficult to convert into a monetary levy. The wider effects of an overall Gatt deal are expected to boost incomes in many countries, leading to rising demand for food products. This in turn

The tariff issue has caused

higher prices. But developing countries which are largely dependent on food imports will lose out because they will be forced to pay more. In recognition of this, the Gatt deal sets out plans for more food aid and grants for agricultural develop-ment to those worst affected.

Dumping accord proved a watershed

dumped.

Negotiators then realised

The gaval bagan falling almost immediately on the great majority of the Uruguay

ment provides for greater clarity and more detailed rules for deciding whether a product is

It sets rules on how long anti-dumping actions can

a product with the export It aims to curb practices of arbitrarily creating or inflating

ested parties promptly and in detail. This was in answer to complaints that Gatt panels were

revealed how they reached a conclusion. Labour unions as well as companies will be able to bring complaints to the attention of

governments. But investigations will be terminated immediately if a dumping margin is found to be de minimis (defined as less

price of the product) or if the agreement. US negotiators will been in place for more than 20 volume of dumped goods is negligible - generally when the volume of dumped goods from an individual country account

For opponents of the US pro-

The US will no longer be

Abdulaziz Ali Al-Mutawa

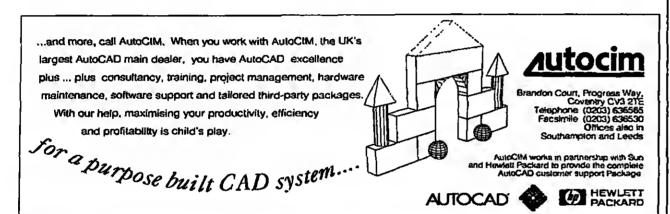
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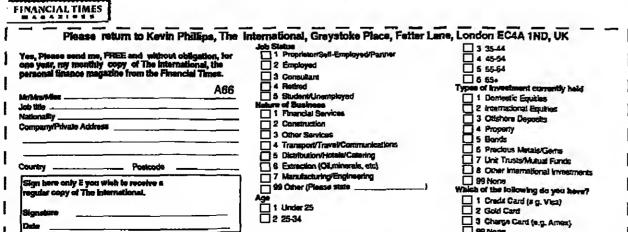
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Clinton keeps eye on broader goal

Foreign policy albatross turns into an eagle

For their staff.



all presidents mostly walk on water. Thus it was not eurprising to hear ger, the deputy national secu-The deal rity adviser, is done the successful portray both

resolution of the Uruguay Round and the ratification of the North American Free Trade Agreement a month ear-lier as the vindication of President Bill Clinton's determination to change some of the underlying principles of the way the US looks at the world

First, he said, both demonstrated that "economic security is now on the front burner of American foreign policy". cond, they proved what Mr Clinton had been preaching in last year'e campaign, that the walls between US domestic and foreign policy were going to be broken down.

Six short weeks ago there appeared the measurable risk that trade policy would be the albatross around the neck of US foreign relations, not the eagle leading it upwards.

The dark scenario had, in order: Nafta falling to defeat in Congress, leading to an embar-rassing Asian summit, followed by an inability to break the Uruguay Round impasse mostly because of disagreements with the European Union, spilling over into an acrimonious Nato summit next month - a sequence in which the absence of US leadership

would be widely condemned.

None of this has come to pass because the Clinton administration has shown itself, in the crunch willing to cut a deal, even when it said it would not, in the pursuit of the

It was true of Nafta, which

Mr Mickey Kantor, the trade representative and negotiator extraordinaire, who can never again be accused by eniffy Europeans and Washington trade experts of not knowing his brief.

But he takes his instructions from his president - and, on both Nafta and the Round, Bill Clinton was intimately involved in much of the fine

This produces something of a paradox. A Democratic presi-dent, a suspected mercantilist who is the titular head of a party with protectionist incli-

completing the Round where his two Republican free trad-

selling has already started. Opposition can be expected

talists, and from some industries dissatisfied with the Round, but the political prognosis at this stage is generally favourable, especially now Congressman Richard Gephardt, Democratic majority leader, has been reassured by the anti-dumping agreement.

success does not resolve many of the doubts about the direction of US trade policy. Indeed. it may even increase them. If France has been able to claim success for its insistence on degrees of protection, then the tight Clinton trade team, also now riding high, is unlikely to be susceptible to theoretical arguments that its pursuit of

Much of the individual credit on the US side must lie with

UNITED STATES

nations, can claim credit for

He still has to get the Round approved by Congress, proba-hly next spring, but the lessons of the uphill Nafta campaign have been well learned and the

from the anti-Nafta coalition, led by unions and environmen-

Yet, equally paradoxically, what it considers to be "fair" or "managed" or "results-ori-ented" trade is wrong-headed.

Whatever was ceded for good tactical reasons in the final negotiations - reformulating Blair House, agreeing to disagree on audio-visual trade and financial services - does not mean the US intends to be less has it surrendered many of the tools, in the shape of US laws, to make its goals stick.

It will continue to press, after the agreed interval, for greater access for its banks and brokers, especially in Japan and other Asian coun-

> Having raised the stakes so high, it cannot again disap-point its Hollywood backers by not seeking a better arrangement with the European Union in audio-visual trade.

It will still lean heavily on countries such as Japan to obtain bigger market opening initiatives for a wide range of goods and services, and only bies in Washington with reservations about what was

achieved in the Round. To be fair, Mr Clinton has never deviated from his promise to pry open foreign markets for US exporters. It was the subject of one of his earliest campaign speeches and he has consistently expressed the same view ever since. As he has frequently put it, the choice is simple - either "com-pete or retreat."

Mr Warren Christopher, the secretary of state, repeatedly says that he considers himself and the US diplomatic service to be representatives of US commercial interest.

It may be ironic that trade policy, which featured, against some expectations, so little in last year'e presidential elections, should be the area inwhich President Clinton has achieved so much in his first year. He is unlikely to rest on these laurels, above all not now that the Japanese trade surplus is chowing signs of declining for the first time in

FRANCE

Balladur wins final round

Gatt

By David Buchan in Paris

As President Bill Clinton tries to push the Gatt accord through Congress, he might Edouard Balladur, France's prime minister, who yesterday wrapped the controversial deal up with quite unrelated prom ises of future tax cuts and aid

Using the pecularities of French parliamentary procedure, Mr Balladur yesterday port for the Gatt deal by tabling a vote of confidence not only on the trade agree-ments but also in his government's everali past performance and future pledges.

Nonetheless, he devoted most of his hour-long speech to the Catt deal, which he said was in the long-term interest of France, the world's fourth largest exporter: It would not in opening markets "in agri-culture, industry and services, it respects the fundamental interests of France".

Specifically, he claimed that France had won:

• Tariff concessions for its exports, particularly in steel, chemicals, pharmaceuticals and perfumes.

· Protection of its copyrights in textiles, foodstuffs, luxury and pharmaceutical goods. · Gains for its banks and insurance companiee to expand abroad in the service area, which accounts for 60 per cent of French exports.

 Some protection for vulnerable sectors like aluminium and consumer electronics. • The ability to go on fund-

ing aircraft making. On the two most controversial areas for France - audiovisual broadcasting and agriculture"- he claimed success for his own personal intervention with President Bill Clinton, warning him last Sunday night that "France would sign no agreement that jeopardised

Period of drift comes to an end for European Union countries

By Lionel Barber in Brussels

AMID the euphoria in Brussels yesterday, it was easy to exaggerate the immediate impact of a Catt world trade deal on the European Union.

A conclusion of the Uruguay Round will not cure the worst recession since 1974. The number of people out of work in Europe will still rise to nearly 20m next year. Once member countries see the fine print of the text agreed in the multilateral negotiations in Geneva. the bickering will begin again. But to dwell on these points

is to miss the big picture. After a period of drift and paralysis, Europe has managed to settle its internal differences and act coherently on the world stage. A hard-fought Gatt agree-

ment, in which Europe was seen to defend its vital commercial interest, may come to be viewed as a psychological turning-point, however much French brinkmanship tested the collective nerve.

Europe has been trapped in crisis for the past 18 months. starting with the Danish rejection of the Maastricht treaty in

June 1992. This was followed by the "petit out" to Maastricht in France, and, in August, the collapse of the European exchange rate mechanism, and the continuing civil war in former Yugoslavia.

Divisions over trade were. potentially, more explosive. In the run-up to the December 15 deadline, diplomats in Brussels warned that failure to reach a Gatt deal could crack the Franco-German alliance which remains the anchor of the European Union, whatever its present strains.

Export-dependent German industry was adamant that no amount of concern over 5m French farmers should sabotage a successful conclusion of the Uruguay Round. A Gauliist-led government in France, trapped by its aggressive election campaign rhetoric, warned that it would not countenance a deal which overrode its national interests.

The stand-off within the EU and the ensuing complications in negotiations with the US - risked a slide into 1920sstyle protectionism and the end of a common European EUROPE

trade policy. A de facto eplit beckoned between "northern liberals" including the UK, Germany, the Netherlands and Denmark, and a French-led protectionist-leaning rump including Greece, Spain; and Portugal

French demands for stronger European trade weapons mir-ror this division. For Germany and the UK, the principle that a free-trade leaning minority can use their combined voting weight to thwart trade retaliation dates back to the 1958 Treaty of Rome.

For France and her allies. the question is whether Europe can punch her weight in international trade not just against the US and Japan, but also against the rising might of China and East Asia.

At yesterday's meeting of foreign ministers in Brussels, a compromise on aspects of the trade weapons debate appeared in sight. "If we can get a deal, it would end months of mutual suspicion," said one diplomat. For the European Commis-

sion, a Gatt deal marks a second triumph in less than week, the first being the better-thanexpected reception which heads of government gave to the white paper on employment, growth and competitiveness at the Brussels summit. For Sir Leon Brittan, the chief EU trade negotiator, it marks the progression from intellectual heavyweight to dealmaker on a grand scale and a serious candidate to succeed Mr Jacques Delors as Commis-

The difficulty now will be to keep up momentum. One senior EU official says that the current state of play in international trade resembles the political debate in Europe in the 1950s when states had to choose between a free trade area and strong institutional mechanisms to manage the customs union and harmonise

sion president

economic policies. In this view, today's gains must be translated into tomorrow's lasting trade framework to cover exchange rate movements, the environment, competition, and social policy, including low wage labour.

(عددا من الرصل

NEWS: THE GATT DEAL

Trade round like this may never be seen again

The likes of the Uruguay Round. mother of all trade negotiations, may never be seen again. in fact, the very idea of a future trade round has now been There will be further talks on such issues as agriculture and services, barriers remain

New issues, certainly the links between trade and the environment, will be debated. But they will not be harnessed to each other in a global

Atguably, in 1986 the sprawling and unwieldy Uruguay Round agenda was necessary to secure the support of all Gatt members to launch the talks, from the US with its emphasis on new issues such as services and intellectual property, to developing countries which wanted more open markets for their exports of farm and textile products. But the sheer breadth and com-plexity of the round, coupled with

JAPAN

Public

to Gatt

cause

world trade reform.

won over

By Michiyo Nakamoto in Tokyo

bureaucrats, business leaders, politicians and media have

depends heavily on maintain-

ing global free trade and fail-

success with which that mes-

The benefits to be derived

Social Democratic Party and

topple the coalition led by Mr

Morihiro Hosokawa, who was

criticised for his handling of

last moment by members of

the government, including Mr

Hosokawa, that e deal on rice

existed, could be a costly mis-

take for the prime minister,

who is sustained in power

largely by his high popularity

It has long been agreed that

the country's main industries

will benefit from tariff reduc-

tions for electronics, particu-larly in the EU, and lower tar-

iffs for construction machinery

It has become increasingly

clear in recent years that the

advantages to Japan of agree-

ment on Gatt are not restricted to the substantial growth in

trade that might be expected.

As a country which not only

depends on the free flow of

goods for its wealth but which

has come under growing criti-

cism from its trading partners,

Japan has much to gain from e

strengthened international

organisation which could set

the rules for global trade and

The importance to Japan of a

multilateral trading organisa-

tion such as Gatt has been

Demands by the US that

Japan set quantitative indica-tors to boost imports of foreign

products, abuse of anti-

dumping measures by its trad-

ing partners and disagree ments between the US and Japan threatening to lead to sanctions, have highlighted the

sanctions, have highlighted the heed for clearly defined multi-lateral trading rules and a dis-pute settlement organisation to prevent damaging unilateral

The drive in Japan to sup-

port a stronger multilateral

trade system has been helped

by its unfortunate experience

with several bilateral trade

agreements, such as the semi-

conductor arrangement with

the US under which Japan is

supposed to increase the for-

eign share of its semiconductor

Simultaneously and more

fundamentally, a successful

round will help the country

take difficult steps towards

Public opinion has been

increasingly won over to the

need for reform to Japan's out-

dated agricultural system or to

the relationship between gov.

ernment and the private sec-tor. But the will to confront

such sensitive issues would

probably not have arisen with-

out outside pressure.

restructuring its economy.

market to 20 per cent.

arbitrate in disputes.

particular the US.

action.

and other manufactured goods.

rating.

sage has been delivered.

from the successful conclusion of the round, though substant.

WHERE NOW?

the huge number of countries involved (117 by the end), came close to being its undoing. With "nothing agreed until everything is agreed", the talks were hostage to every blockage along the way.

Officials have vowed never to

repeat the graelling experience of the past seven years. Throughout the Uruguay Round agreement, provisions exist for further reviews and negotiations on fixed timetables in different areas, none of them linked. In agriculture, the Uruguay Round deal is seen as part of a continuing process to cut farm subsidies and protection. The present agreement calls for cuts over six years, before which there must be another negotiation to decide what happens next.

The services accord requires countries to begin a new round of talks within five years of coming into force and "periodically thereafter". The present accord is seen as the start of a long process of services liberalisation, in the same way as Gatt has progressively reduced trade barriers for goods over 45 years.

All this will be welcome news to proponents of the many new issues now being pressed onto the international trade agenda. They have less risk of running into the sand because some other Gatt member has not got its own pet concern on the slate.

Topping the list of the new World Trade Organisation's future concerns will be the interaction of environmental and trade policies, and how to promote sustainable development and ecological well-being without resorting to protectionism.

Environmental groups have waged a noisy campaign to "green the Gatt", most industrialised countries edmit, with hindsight, this area should have been tackled earlier. But the highly complex issues involved in the environment/trade debate could not have been edequately tackled in a round danger-ously overloaded with other matters. Gatt members have agreed to draw

up a work programme on trade and

the environment to be approved by

ministers next April when they sign

the Uruguay Round accord. The

work programme will include the possibility of changes to interna-

date environmental concerns. Many other areas exist for possible ection by the WTO, but a common theme is "levelling the playing field"

tional fair trada rules to accommo-

by requiring certain minimum norms in domestic policies that impinge on economic competitiveness. This follows naturally from the Uruguay Round which hroke new ground by introducing rules covering the previously sovereign area of domestic policy-making. Proposed new areas include:

Competition policy: in 1992 Sir Leon Brittan, then EC competition commissioner, proposed a strong role for Gatt in drafting and enforcing international competition rules covering subsidies, cartels, merger policy and public monopolies. This proposal was taken up more recently by Mr Karel Van Miert, the EU's current competition supremo.

As tariff and non-tariff barriers are cleared away, these "private barriers to trade" are increasingly the most important ohstacle to corporate expansion. Mr Van Miert said in October. Like the new rules agreed on intellectual property in the Uru-guay Round, the idea would be to

have common minimum standards strongly opposed by poor nations for handling restrictive business practices, effectively enforced, with the WTO as an international forum for handling disputes.

"One should not even dream about a worldwide and independent competition agency at this stage", Mr Van Miert acknowledged

· Investment: foreign direct investment now drives international trade flows. Multinationals now account for a third of total world trade. The limited Uruguay Round agreement on trade-related investment measures presages the possibility of complementary rules on investment and competition more generally.

A Gatt for investment would lay down basic fair trade principles and might require countries to grant establishment rights to foreign companies. This idea was anathema to developing countries when the Uruguay Round started but they have since competed to attract overseas investment; some have become hig foreign investors in their own right. Worker rights: the US has repeatedly and unsuccessfully pressed for discussion of common international standards on worker rights, an idea

A spry septuagenarian and

this year, Mr Julio Lacarte-

executive secretary of the

organisation at its inception.

During three tours of duty as

Uniquey's Gatt ambassador

competitor for Gatt's top job

Muro (above), could be called "father of Gatt". He was in on

negotiations which established

Gatt in 1947, becoming deputy

who fear another excuse for protectionism. France and Mr Jacques Delors, EU president, have voiced support for e Gatt agreement on social issues. But confusion exists about whether such talks would focus on economic standards such as minimum wages or basic buman rights ones, such as freedom to form unions and bargain collectively. • Developing countries: Poor

nations are keen on new rules to help prop up commodities prices. They want more liberalisation of trade in labour services. Rich nations have so far agreed only to freer movement for managerial and highly-skilled workers, but further talks will be beld.

The ill-fated International Trade Organisation mooted in 1947 would have had responsibilities for regulating international competition in such areas as restrictive business practices, investment, commodities and even employment. Commodities and restrictive practices were much leter taken on board by the UN Con-ference on Trade and Development. enforcement powers

in Geneva, he was chairman

of Gatt's governing council and of the contracting parties

in all eight trade-liberalising

Gatt rounds, and was

(members). Ha has taken part

instrumental in persuading Gatt

members to choose Punta del

Este - the fashionable seaside

home - to launch the Uruquay

Round In 1986. As Uruguay's

Round, he played an influential

for an open multileteral trading

The wheel came full circle

for him when this autumn he

Sutherland's behalf in difficult negotiations on creation of a

World Trade Organisation, An

Organisation was centrepiece

which he helped draw up, only

of the 1948 Havana Charter

to see it vetoed by the US

was made a "friend of tha

chair", mediating on Mr

International Trade

chief negotiator in the latest

role in securing the backing

of Latin American countries

system.

resort where he has a holiday

WINNERS AND LOSERS

Europe and China stand to gain most

THE WORLD: Estimates of the boost to the world ecocomy from tariff-cutting on goods range from \$212bn-\$270bn a year et the end of 10 years. These figures underestimate the likely total gain because they do not include benefits from services trade liberalisation, stronger trade rules and greater business confidence

A World Bank/OECD study says 90 per cent of the benefit of \$213bn a year comes from farm trade reform, with the rest reflecting tariff cnts on industrial goods. OECD countries reap two-thirds of the benefit from trade liberalisation in goods and almost all the gains from liberalisation

of services. Most countries - rich and poor - will gain on balance but some, notably poor food importers, will be worse off. Consumers and efficient producers will benefit around the world but sectors losing trade protection, especially farmers in rich countries, will lose. Fairer trading rules and better market access will help countries in the process of economic reform, whether developing or former communist nations, which have liberalised their trade regimes to stimu-late export-led growth.

THE WINNERS: Tha European Union is by far the biggest winner from the round (gaining \$30bn a year on World Bank/OECD figures). This is mostly due to farm trade reform which will reduce farm subsidies and, by cutting food prices, boost consumers incomes. As the world's biggest exporter, the EU will also benefit from more open mar-

kets for its goods and services. The seven members of the European Free Trade Associa tion also do well. They now subsidise their farmers ever more generously than the EU and are big exporters of indus-trial goods and services.

China is the second largest winner, mainly from textiles liberalisation. Though China is not yet a Gatt member, it is a member of the restrictive Multi-Fibre Arrangement which will be phased out over 10 years. Other east Asian economies will benefit from better market access for their exports.

Japan and the US gain from market-opening abroad and form trade reform at bome, especially - for Japan - the opening of its rice market.

The 14-strong Cairns Group of agricultural exporters win big benefits from better access to world markets for their efficient farmers.

THE LOSERS: "Unequivocal losers," at least in the short term, are poor net food unporters who will have to pay higher prices for food in world markets as US and EU export subsidies are cut, and countries receiving trade preferences in industrialised-country markets, the value of which

will fall as tariffs are lowered. These countries include virtually all of Africa. Indonesia is also a big loser as are Carib bean nations whose relatively high-cost exports of textiles and bananas now benefit from preferences in the US and EU. In the longer term, these

countries, too, should gain from the round - first and foremost from better trading rules that protect the interests of small nations against bullying by the giants, second because higher food prices are likely to lift farmers' incomes and eventual food production, and third because they should benefit from a rise in world pros-

The people who made the Uruguay Round

approach to securing the

final accord. He has also

developing countries, Mr Sutherland can now

look forward to becoming the first head of the World

Trade Organisation, on equal

terms with his counterparts

at the IMF and World Bank.

been an active champion of

the interests of the poorest



Sir Leon Brittan, EU trade commissioner (above), and his American counterpart, Mr Mickey Kantor, are both 54-year-old lawyers of Lithuanian Jewish origin. But otherwise they have

Sir Leon, a former minister in Mrs Margaret Thatcher's cabinet, cultivates e languid superiority that has not always served him well in Brussels, despite his acknowledged intellectual gifts and prodigious hard work.

After a sticky start, he and Mr Kantor managed to put their relationship on a workable footing.

Over the course of this year the two men met a dozen times to thrash out key Uruguay Round issues, knowing that responsibility for the success of the Round lay on their

Sir Leon's insistence in tackling French trade obstinacy head-on could have jeopardised united EU support for the Round and raised questions on his political touch. But Sir Leon finally persuaded Paris that he was an impartial

and tough champion of European interests, despite being British and therefore e suspect "Anglo-Saxon". Pulling off a Gatt agreement will do wonders for Sir Leon's reputation in Brussels and will serve him well in his candidacy for the EU's top job of Commission president when Mr Jacques Delors stands down at the end of 1994.

underlined in recent years by its many trade disputes with its major trading partners, in

Brazifa Gatt ambassado immediately before and after the Uruguay Round launch in 1986, Mr Paulo Nogueira Batista (left) is remembered as the man who tried on every possible occasion to sink the negotiations - and

With his inseparable companion- in-arms, Mr Shrtrang Shukla, India'a Gatt ambassador, Mr Batista fought tooth and nall to keep the new issues of services, intellectual property and investment me



He criss-crossed the globe to meet political leaders, key officials and opinion-formers in every important trading

eountry.
In speech after speech he hammered home the message that the Uruguay Round was essential to world economic security and that failure would be catastrophic. Governments believed him.

Mr Sutherland has described his Uruquay Round role as a facilitator but this scarcely does justice to his energetic "hands-on"



A lawyer described as a relentless negotiator", Mrs Carla Hills (above) combined tough rhetoric with a tempering sense of realism as US trade representativa from 1989 to 1993, While threatening trading partners with the "crowbar" of unilateral action to open up their markets, she used these powers with marked restraint. While frequently intoning that no agreement was better than a bad agreement, she worked unfailingly for a Uruguay Round settlement.



"The Uruguay Round will remain his personal legacy to tha world," Mr Peter Sutherland said of his predecessor in the job, Mr Arthur Dunkel (above). The final package of Uruguay Round rules - on everything from textiles to trademarks - follows in large measure the "Dunkel draft" of December 1991.

The former Swiss trade negotiator was also instrumental in persuading developing countries to fail in with US demands in the mid-1980s for a new trada round and in ensuring a fair hearing for their concerns. When the talks broke down over farm trade at the mid-term review in Montreal in 1988, it was Mr Dunkel who got the show back on the road. Mr Dunkel once said that one of his qualifications for the job was being Swiss - supposedly neutral and not likely to offend anyone. Yet this chainsmoking workaholic proved a shrewd diplomat, a skiful mediator and an able advocate of freer trade.



"In the beginning Mickey wanted to look dangerous, to show he was not afraid of breaking some furniture," says a US acquaintance of Mr Kantor, the US trade representative (left). Whatever the reason, early pronouncements of this trade novice and formar Clinton campaigner instilled Imposition of punitive duties

anxiety around the world on steel (though initiated by the Bush administration) and sanction threats against the EU over government procure Mr Kantor in charge, the Uru-

guay Round was a dead duck. The pessimists were wrong. With completion of the Uruguay Round a key component in President Bill Clinton's emerging geopolitical strategy, the baseball-loving lawyer defined hie job as securing the best possible settlement for the US. Ha proved a flax-lble negotiator, if a tough one.

Mr Kantor and Mr Clinton have already proclaimed the Unuguay Round *a victory for the American people" and begun the necessary selling lob to Americans and their recresentatives.



Mr Bill Brock (above) became US trade representative in 1982 and quickly became the foremost advocate of a new trada round. He was first to insist the round should include such issues as services, intellectual property and investment, as well as traditional areas such as tariffs. Thie line, pushed by his successor, Mr Clayton Yeutter, not only prevailed but has resulted in more comprehensive agreements than Mr Brock can have dreamed of.

Uruguay Round agenda. Developing countries ponder the fruits of trade accord

By Edward Balls

Only when the Genevan dust has settled, and the details of the Uruguay Round agreement are finally available, will developing countries be able to assess whether they have granted more trade concessions, on the Gatt's conventional mercantilist calculus, than they have gained in

return. Late last month, the Gatt secretariat produced a report, which appeared to suggest that developing countries had made substantially greater trade concessions than their developed country partners. But trade sources in Geneva report, how-ever, that new tariff reduction offers were arriving right up to the Round deadline and that the final outcome is likely to be significantly more liberal.

THIRD WORLD

ambassador to the Gatt, is less sure. He certainly believes that his country has given more than it got. He says that India . of developing country indushas cut its average tradeweighted tariff for non-consumer industrial goods by 55 per cent, albeit from a high hasa, while the European Union cut its average tariff to India by 22 per cent and the US

by 18 per cent. "As far as market access is concerned, there is a feeling that developing countries have put in more than they've got in

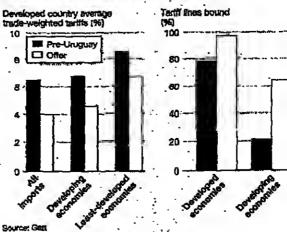
In New Delhi, Indian deputies paralysed parliament yesterday in protest over New Delhi's endorsement of the trade deal but agreed that there was little they could do Mr Balkrishan Zutshi, India's to reverse the decision.

The ambassador's sentiment seems to be borne out by early Gatt estimates. Using figures based on offers made up to Novamber 19, the secretariat estimates that the percentage trial exports now subject to tariff bindings has risen from 21 per cent to 65 per cent, while agricultural tariff binding has risen even more dramatically from 17 per cent to 89 per cent as a result of the Round. Developed country binding percentages remain higher but the increases are

In return, developing countries appear to have got less in return than richer countries from developed country liberalisation. The average tradeweighted tariff on industrial imports to developed countries has fallen, based on provi-sional Gatt figures, by 38 per

much less dramatic.

Trade liberalisation: Industrial products



cent as a result of the deal. But iff on least-developed country everage tariffs on imports from imports has fallen by just 19 developing countries have per cent and remains some fallen 32 per cent while the tar- two-thirds higher than that on would gain \$29.9m if OECD different world."

developed country imports. One reason for these rather dramatic figures, Gatt officials explain, is developed country barriers to textile trade embodled in the Multi-Fibre Arrangement, now due to be phased out over the next ten years. When the effective tariff rates implied by MFA quotas are included, or textile and fish imports excluded, the picture for developing countries looks considerably better. Moreover, Gatt officials point

out, simple comparisons of tariff cuts fail to eppreciate the benefits to developing countries of the accord: the strengthening of the rulesbased world trading regime and the domestic gains from cutting national trade barriers. A recent OECD study of the welfare effects of liberalisation estimates non-OECD countries

countries alone cut their trade barriers, but \$86.4bn if non-OECD countries also liberalise. Indeed, the most dramatic change during the Uruguay Round has been the switch in the ettitude of developing countries, including India, from opposing reductions in trade barriers to unilaterally cutting their own tarlff barri ers in order to foster export-led growth, Ironically, it has been developed countries which have dragged their feet over making the concession necessary to reach agreement.

"Back in 1986 we had two superpowers, the Berlin wall, developing counties had not embraced the process of autonomous liberalisation and industrialised countries were not in recession," says Mr Balkrisban Zutshi, "The Uruguay Round has been completed in a very

N-plant gets go-ahead for reprocessing

By Bronwen Maddox

The government finally gave the Thorp nuclear reprocessing plant the go-ahead yesterday, ending nearly a year of controversy over the project.

The £2.8bn plant, which has taken nearly 10 years to build, is designed to reprocess used nuclear fuel from reactors. extracting the reusable uranium and plutonium.

Japanese and German power utilities, Thorp's main foreign customers, greeted the decision with relief. Mr Kohji Kaneko, general manager of the Federa-tion of Electric Power Compa-nies, said: "We're glad that the government has decided as we had hoped."

Dr Thomas Roser, chief executive of the German Atom forum, the main lobby group for the nuclear industry, said he welcomed the decision.

Mr John Gummer, the environment secretary, told the House of Commons that "there is a sufficient balance of advantage in favour of the

operation of Thorp."

The decision, which settles one of the thorniest questions of Industrial policy facing the government, was immediately condemned by environmental

groups and opposition MPs. It now faces a final threat of judicial review from Greenpeace, the environmental pres-sure group, which has dedicated much of its campaigning energy this year into attacking

In rejecting calls for a public inquiry Mr Gummer said he was satisfied that there are "no issues raised which would cause us to believe that further consultation or debate is neces-

But the government told BNF yesterday that it would have to report each year on plans for further reductions in radioactive emissions.

Mr John Guinness, chairman of BNF, who yesterday "warmly welcomed" the deci-sion, said: "No other industrial activity has undergone such detailed and wide-ranging public scrutiny over the past 16 years as Thorp. The plant has faced three parliamentary debates, two public consultations, and intense Media coverage and analysis".

Mr Simon Hughes, centre party Liberal Democrat spokes-man, said: "Giving the go ahead to Thorp without an independent public inquiry is dangerously wrong, undemo-cratic and possibly illegal".

government also rejected the opposition Labour party's calls for the publication of a BNF internal report commissioned from accountants Touche Ross, which is the basis for BNF's claims that the plant will be profitable.

Mr Gordon MacKerron, an energy economist at Sussex University who has criticised nomic case is extremely frag-

Germany BNF sees and Japan £500m welcome go-ahead

By Emiko Terazono in Tokyo, Quentin Peel in Bonn and Bronwen Maddox in London

The Thorp go-ahead was welcomed in Japan and Germany, the countries which will be the plant's biggest foreign customers. But it is likely to dismay environmentalists and feed concerns - particu-larly in the US - ahout the transport of nuclear products around the world and the proliferation of nuclear weapons

Mr Yasutaka Moriguchi, director at the Science and Technology Agency's nuclear fuel division, said the decision meant Japan could now implement its nuclear policy as originally scheduled

"We're glad that the government has decided as we had hoped," said Mr Kohji Kaneko, general manager of the Federation of Electric Power Compa-

The launch of Thorp would not tead to prollfcration as long as the countries which have contracts with Thorp acted responsibly, hc said. BNFL's control over the

amount of plutonium reprocessed at Thorp would prevent the problem of nnneeded plutonium leaving the plant.

However, Mr Tadatoshi Akiba, one of the group of Japanese MPs opposing the launch of Thorp, regretted the decision and hoped there would be time to reconsider it. In Germany, the decision came as a relief to the German electrictty ntilities - including RWE, the country's largest etectricity generator - which have contracts for reprocessing at Sellafield.

But it is a blow to the antinuclear movement, which had hoped that blocking the recycling of nuclear fuel would hring the entire nuclear power generation industry to a halt. Dr Thomas Roser, chief executive of the German Atomforum, the main tohby group

for the nuclear ludustry, welcomed the decision last oight. "Competition is always good for business." be said, referring to the fact that France's Cogema will not now have a monopoly on reprocessing. But he left open the question

of whether German utilities would place further orders for the second decade of Thorp's life. He said nobody knew If the alternative of direct disposal would be cheaper.

German utilities have planned to reuse some of the reprocessed fuel by converting it into mixed-oxide fuel cle-

However the Siemens plant at Hanau built to do this has been prevented from Operating hy the local Social Democrat-Green government. The German utilities are now likely to ask Cogema. or BNF to pro-

profit for new plant

By Bronwen Maddox, Environment Correspondent

British Nuclear Fuels has won the decision it wanted, although a year later than it had hoped. The delay, BNF claims, has cost it more than £100m. Where does the government's granting of a licence oow leave the company's com-

mercial prospects?
One of the main factors behind the yesterday's decislon, ministers made clear, was that they accepted BNF's economic case for the plant. BNF has claimed that Thorp will earn the UK £900m in the first ten years of operation. BNF also says that Thorp will make it £500m profit in that period even after taking account of construction and decommissioning costs.

BNF has stressed throughout the debate that it regards these estimates as conservative. It points out that it has customer orders to run at full capacity for the first ten years, and already has orders for more than 40 per cent of capacity in the second decade.

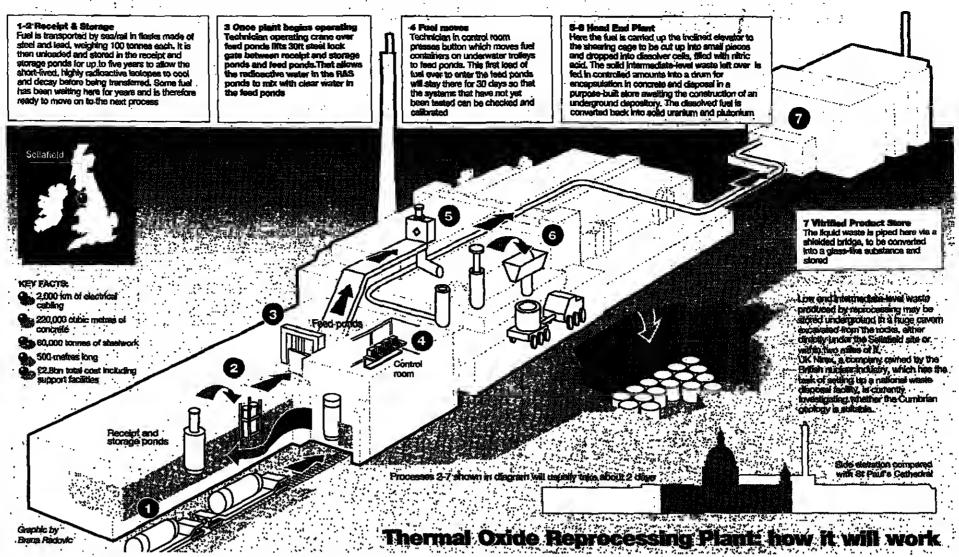
BNF says it expects to win more orders for reprocessing for the second decade. Japanese utilities are among its main hopes; although Japan's own reprocessing facility now under construction could be in operation by then, Japan may not have the capacity to reprocess all of its spent fuel.

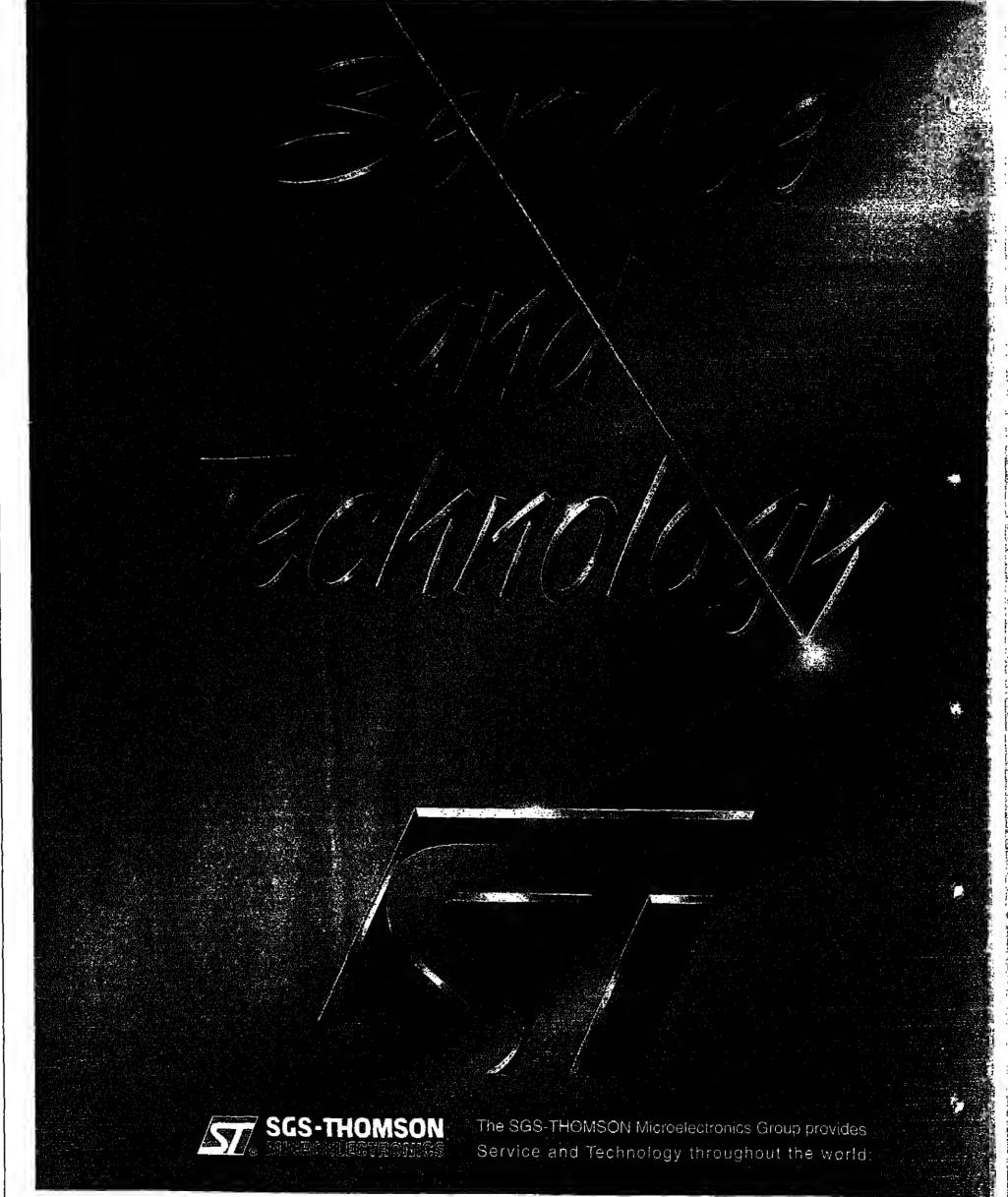
In the tonger term, BNF hopes that it can build on its expertise from Thorp to sell "nuclear waste management services" internationally. It may try to get work helping clean up US military sites, or decommissioning and decontaminating eastern European and former Soviet reactors.

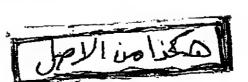
However critics say that these hopes are unlikely to be fulfilled. They argue that It will be hard for BNF to win new husiness for Thorp because cheaper alternatives to reprocessing have emerged like dry storage.

Mr Gordon MacKerron, energy economist at Sussex University, says "I do not believe that there is any likelihood of more contracts beyond the first 10 years - customers no longer see any economic reason to roprocess because of its cost". The worst outcome for BNF is that it fails to get new customers, and that exist ing customers pull out. Critics have suggested that some might be tempted to do this for political as well as economic

Now that the uncertainty over the plant's future has been lifted. BNF is in a position to test its belief that more business is waiting out there for Thorp. It may take years longer, however, to establish wbether the fears of Thorp's critics about the economics of the plant were justified.







By Kevin Done, **Motor industry Correspondent**

Strict controls have been placed on the future conduct of business by Nissan UK, the troubled former importer/ distributor of Nissan cars in Britain led by Mr Octav Botnar under the terms of a High Court order agreed yesterday

is seeking repayment of up to petition last month for the winding up of tha company. This was followed by the immediate appointment of pro-

The government is intervening.

in the National Health Service

market to ensure that Lon-

don's University College hospi-

Uncertainty over the hospi-tal's future had been raised by

a decision of Camden and

Islington health authority, its main local purchaser of health

care, to divert contracts to

cheaper alternative hospitals.

But Mrs Virginia Bottomley,

tal survives.

san UK, which is at the centre of Britain's biggest ever tax traud, has agreed to onerous conditions on its future husi-

The winding up petition was sought by the Inland Revenue last month in order to prevent NUK, now largely a property. company, from disposing of its remaining assets prior to the The inland Revenue, which resolution of its tax claim against the company...

> Action on the Revenue petition, which will remain before the court, will now be postponed until: The appeal by Mr Michael

Hunt, a former NUK director. Under yesterday's order, the has been heard against his con-appointment of the liquidators viction and eight-year prison claim.

health secretary, said yester-

day that the government was committed to retaining Univer-

sity College for strategic acci-

dent and emergency purposes and as a world-class centre of

medical teaching and research.

The hospital will receive gov-

ernment transitional funding

next year, and talks will take place with the health authority

to ensure that some local ser-

vices are retained there. It will

become the main centre for

specialist cancer and cardiac

services in north central Lon-

average.

has been withdrawn, but Nis- sentence for his part in a conspiracy to defraud the inland Revenue of £55m in corporation tax.

 NUK's appeal against the Revenue's tax claims has been It is understood that NUK

made payments in gold bars worth several million pounds earlier this year to Mr Botnar and to Mr Hunt. The company, which was

deprived of the lucrative Nissan franchise by Nissan Motor. the Japanese carmaker, at the end of 1991, reported net assets of 296.6m at the end of July 1992, but it had made no provision for the contingent liability of the Revenue's £238m tax

Mrs Bottomley, announcing

the first phase of decisions fol-

lowing the recommendations of

the Tomlinson report on Lon-

don hospitals, has decided to

close the accident and emer-

gency department at St Bart-holomew's hospital in the City.

A minor injuriea clinic will

replace it, and a number of spe-

cialist services will remain at

Bart's for some years. But, in

apite of a long campaign

against closure the hospital a

services will gradually transfer

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World-class hospital gets key funds

Under the terms of yesterday's order:

· All NUK "books, records and documents" are to be removed and lodged with Jef-frey Green Russell, NUK's London solicitors. The antire issued share cap-

ital of Nissan UK is to be transferred from Nissan UK Holdings, whose ultimate parent company is the Panama-incorporated Enropean Motor Vehiclas Corporation, to the four directors of NUK.

Mr Botnar, 80, who remains chairman of NUK and AFGH, has been living in Switzerland and has not returned to the UK since January 1992, when a warrant was issued for his

to the Royal London site in

development to extend the

Homerton hospital in Hackney

and funding to enable the trou-

hled London Amhulance Ser-

vice to replace one-third of its

accident and emergency fleet

A series of other decisions on

London hospitals, including

the future of the Royal Mars-

den cancer centre in Chelsea,

will not be taken until the new

with 120 new vehicles.

There will be a £25m capital

Nissan UK faces strict controls Gatwick railway service looks at ups and downs

By Charles Batchelor,

The Gatwick Express, the first British Rail service set for privatisation, yesterday disclosed the pains and the pleasures of operating as an independent

The company, which operates the London to Gatwick Airport rail link, is eight weeks into a six-month "shadow iran-chise" intended to establish a financial record for the business. It announced buoyant volumes of business, tough competition from other parts of BR and the discovery of a rogue £1m item in the hudget inherited from BR.

Managers and staff are keen to stage a management buy-out and believe they could run the line without the need for a government subsidy. The company is "about hreaking even" but achieved ahove-hudget increases in the number of passengers carried in its first weeks of independent operation, Mr Robert Mason, managing director said.

He unveiled a new burgundy red livery for its staff and plans to increase its share of Gatwick to London travel from

15 to 21 per cent. The company carries 10,000 of the 60,000 people who travel daily between the airport and central Londoo with its main competition coming from the 30,000 people wbo drive their own cars.

Traffic in October and November was boosted by an strong increase in air travellers passing through Gatwick. But competition has come from Network South East's south central division which has taken a 10 per cent share of the rail market.

When Gatwick Express prepared its accounts separately from those of British Rail it discovered film with no clear allocation in its budget. "We didn't know what it was for," said Mr Mason. The company has identified direct operating costs of £17.2m while further spending on infrastructure costs and the leasing of space at stations are about £8m, roughly equal to its annual revenues of £25m.

A priority is to increase productivity hut it has 28-year-old locomotives and 19-year-old coachea. The company is looking to lease new rolling stock but is concerned at talk of seven year franchises.

Britain in brief



Watchdog boost for generators

Professor Stephen Littlechild, electricity industry regulator, said that he would not need to refer the UK's two main generators to the Monopolies and Mergers Commission providing he could reach agreement with them on plant disposals and prices.

He said he had definitely decided to take some action following his ioquiry into the generators' margins and costs. He said that he expected to be able to decide by mid-January whether a reference to the commission, which in July he promised to rule on this year,

would be necessary.
In his statement, Prof Littlechild said he had written to the electricity pool, the whole-sale market through which power is traded in England and Wales, to urge early examination of several reforms including changes to the pricing mechanisms.

Some analysts interpreted the statement as welcome news for National Power and PowerGen arguing that his choice of words implied that his preference was for avoiding a referral.

Violent crime tariff scheme

A new scheme for compensating the victims of violent crime based on a tariff of fixed payments for particular types of injury was outlined by the

The tariff, covering 200 different injuries based on typical payments to victims in the past, ranges from £1,000 for a broken nose or chipped tooth to £250,000 for permanent brain damage or quadriplegia.

Inflation at 26-year-low

Lower prices of food, secondhand cars and alcoholic drinks were behind the fall io the Treasury's preferred measure of underlying inflation to its lowest level for 26 years.

The retail prices index excluding mortgage interest payments rose in the year to November by 2.5 per cent, after 2.8 per cent in the 12

months to October. The headline Inflation rate the year-on-year rise in the later prosecuted," he said. "It RPI alone - came in at 1.4 per cent last month, the same as in October.

The figures from the Central Statistical Office underline the weakness of price pressures at the retail level.

Retail sales rise again

Retail sales volumes continued their steady rise last month, confirming the view that consumers are slowly helping the

economy to recover. In November sales climbed a seasonally adjusted 0.4 per cent

on October, after a revised 0.3 per cent increase the previous month, according to the Cen-

tral Statistical Office. Between September and November, retail volumes rose 0.9 per cent compared with the June to August period, after a 1.2 per cent increase in the previous three months. In the year to the last three-month period, volumes were up a healthy 3.6 per cent.

BT operators vote to strike

British Telecommunications operators have voted to strike against proposals to reduce their allowances for working unsocial hours.

According to the UCW media union the reduction in allowances will lead to cuts in unsocial hours payments from a maximum of £3,000 to £900 on top of the hasic salary of 29,811 a year.

Some 68 per cent of the 9,078 BT operators in the UK turned out for the vote and 85 per cent of those said they were prepared to take strike action against the cnts.

First industrial wave generator

A £3m wave energy machine is to be installed off the north coast of Scotland next year. The Osprey is a full-scale 2 MW prototype, designed to generate "clean, safe power" in a wide variety of offshore sites.

This is the first wave power device capable of mass manufacture," said Mr Allan Thomsou, managing director of Applied Research and Technology, the Inverness-based engineering company developing

We anticipate a significant level of demand once the current trials are completed." explained Mr Thomson.

Iraq inquiry 'Kafkaesque'

Former minister Alan Clark compared the machinery of government to Kafka as he told the Scott inquiry how he and other senior politicians had been "starved" of vital intelligence material relating to the manufacture of Iraqi

Mr Clark, the former trade and industry minister, described how one company, BSA Machines, had been prosecuted for exporting antomatic lathes and grinders to make munitions in Iraq even though the company had the covert

support of the authorities.

The machinery of government had been put in make a particular exception on their behalf and they were was like Kafka, really."

Search finds 'boat wreckage

The search for a Scottish fish-ing boat missing with its two-man crew off the west coast near Troon was called off tonight after underwater wreckage was located - almost within sight of its home port.
Other fishing vessels which

had joined the search for the 45ft Copia located an object on the seabed which they believed to be the missing hoat, coastguards said.

Britain seeks US aerospace bid for RAF fleet

By David White,

Britain will ask Lockheed, the US aerospace group, to bid for a contract to replace part of the RAF's tactical transport fleet, dealing a blow to a multi-billion-pound European project known as the Future Large Aircraft (FLA).

Officials said the UK might still purchase the FLA at a later stage. But they made clear that, if so, it would be an off-the-shelf deal, and ruled out any UK financial backing for development of the aircraft.

British Aerospace has been pressing the government to rejoin the FLA programme. The UK took part in the initial eight-nation plan in the mid-1980s but withdrew its funding four years ago.

BAe, part of an industrial consortium engaged on feasihility studies for the aircraft. said yesterday it would be forced to leave the project if the British government stayed on the sidelines.

It added that yesterday's statement was "not the end of the story".

France, Germany and other partner nations have been trying to incorporate Britain in the venture, which they regard

as a military counterpart to

They fear that if Britain buys a new version of the cur-rent Lockheed C-130 Hercules transport other European countries will follow. They are hoping for a market of at least 300 aircraft.

BAe's partners in the industrial consortium are Aérospatiale of France, Deutsche Aerospace. CASA of Snain and Alenia of Italy, and associated Belgian, Portuguese and Turk-

ish companies.

The UK decision to invite a tender from Lockbeed was announced by Mr Jonathan Aitken, defence procurement minister, in reply to a parliamentary question. Earlier, MoD officials made clear that this would not be a commitment to huy new aircraft, hut would enable the ministry to evaluate a purchase against the cost of refurbishing exist-

ing aircraft. Lockheed will be asked to make detailed proposals for both the C-130H model, now in production, and the improved C-130J. The RAF has 62 C-130 aircraft, in service since 1967. British companies including

GEC, Dowty, Westland and Lucas have secured work on the C-130J project.

technology. To us service is more than promises. Service is a set of clearly stated objectives that we use to measure our performance every business day of our lives: - Order confirmation within 24 hours - Initial response to any enquiry within 48 hours - IIT delivery greater than 90% with a delivery window of minus three to plus zero days - No partial shipments unless they are requested by the - The availability of Electronic Data Interchange to all customers who request it. But beyond even these objectives, service is a willingness to go that extra mile to exceed our customers' expectations. On the other hand, when we talk about technology, SGS-THOMSON is competitive in every major market segment: from 0.5µ triple metal ASICs to 0.6µ EPROM and FLASH memories; from high voltage, high current discretes, to the world's first microcontroller with integrated power output stages which confirm the company's overwhelming leadership in mixed signal smart power. Our technology portfolio is second to none. We've shared our secret with you, now we'd like to share our service and technology. Call your nearest SGS-THOMSON sales office today. It's no secret that

France, Italy, United Kingdom - Australia, Brazil, Canada, Denmark, Finland, Germany, Hong Kong, India, Japan, Korea,

Malaysia, Malta Morocco, The Netherlands, Singapore, Spain, Sweden, Switzerland, Taiwan, Thailand and the USA.

MPs back Major in search for end to violence reaction

Reaction from the Conserva-tive back benches was largely

positive, though a handful of MPs suggested that the agree-

ment represented a weakening

of Britain's commitment to

Others called for assurances that the fight against terrorism would continue, and urged the

government to insist on a sur-

render of weapons and explo-

sives by the IRA before enter-

said the declaration was "a

By Kevin Brown, **Political Correspondent**

The UK-Irisb declaration on the future of Northern Ireland was given a hroad welcome by MPs from all three main par-ties in the Commons yesterday.

Only a handful of MPs from mainland constituencies expressed reservations about the declaration, and Mr John Major, the prime minister, was given strong support by key backbenchers on both sides

But the agreement left Northern Ireland's constitutional political parties deeply

It was dismissad as a "betrayal" by the Rev Ian Pais-

The British prime minister will be encouraged by the more modarate response of the larger Ulster Unionist party, led by Mr James Molyneaux, which responded with sceptical resignation.

The agreement was welcomed by Mr John Hume, leader of the nationalist SDLP, as "the first step on a road that will remove the bullet and the bomb forever from our small

Mr Paisley told the Commons it was "offensive" that the IRA would be allowed to join talks on the province's

they look upon this as a sellout act of treachery."

Mr Molyneaux, who was cheered hy Conservative MPs as he rose to speak, said the province had been destabilised by the secret talks between the government and Sinn Féin that preceded the agreement. He said the government

could now proceed to govern Northern Ireland as an integral part of tha UK "in accordance with the wishes of 85 per cent of its population". Conservative MPs cheered as Mr Major challenged Sinn

ing into talks with Sinn Mr Andrew Hunter, the influential chairman of the Conservative backbench Northern Ireland committee, Féin, the political arm of the IRA, to accept the challenge to

Northern Ireland

Unionist party, which accused ing its campaign of violence.

Mr Major of "appeasing the fiendish republican scum".

That goes to the guts of the political process.

Reaction from the Conservative step forward". But there were cheers as he urged the prime minister to "ensure". that there is no let-up in the hunt for those who perpetrate

> Mr Peter Temple Morris, a senior Conservative back-bencher, said the declaration was supported by the UK-Irish Inter Parliamentary Body, of which he is joint chairman.

Mr Tom King, a former Northern Ireland secretary, said the declaration contained nothing to seriously threaten tha interests of any part of the Northern Ireland community.

Few MPs expressed concern about the permanence of the links batween Northarn Ireland and the UK. However,

vative MP for Northampton North, said there was "a danger that people will say that the prime minister of the UK is careless with regard to the integrity of the UK".

Tha declaration was welcomed "with enthusiasm" by Mr John Smith, the Labour leader, and Mr Alan Beith, the Liberal Democrat spokesman. Most Labour backbenchers also welcomed the declaration. Mr Doug Hoyle, MP for War-rington North - in whose con-

stituency two boys were killed by an IRA bomb this year -said the terrorists would never be forgiven if they failed to

Mr Tony Marlow, the Consermilitaries to lay down their arms," he said.
The declaration was critic-

ised hy some Labour leftwingers. Mr Tony Benn, a for mer cabinet minister, said public opinion in Britain would support talks with Sinn Fein in advance of a cessation of vio-

Mr Jeremy Corbyn, Labour MP for Islington North, said the government should assist the peace process by repealing the prevention of terrorism act, dropping the exclusion order which prevents Mr Gerry
Adams, president of Sinn Féin,
from travelling to the UK, and
withdrawing the broadcasting
regulations which prevent
transmission of his voice

Sinn Féin remains uncertain

By Jimmy Burns in Belfast and Tim Coone in Dublin

Sinn Fein, the political wing of the IRA, signalled yesterday that the Major-Reynolds declaration has sparked off an inter nel debate within the Republican movement which may take

some days to resolve. After the party had held a meeting of its leading officials and councillors at its Belfast offices, it refrained from either aupporting or rejecting out-right the declaration.

The only public comment on the statement came after the

meeting from Mr Mitchel McLanghlin, the party's North-ern Ireland chairman. He said that the party would "study in depth" the joint declaration, and compare it with the previous joint proposals of Mr John Hume, leader of the Social Democratic and Labour party, and Mr Gerry Adams, president of Sinn Fein.

Mr McLanghlin added:
"Already the general reaction
among many nationalists is
one of disappointment. This is especially so because of the heightening of expectations in the lead-up to the prime minis-terial meeting."

However, reactions within the nationalist community appear to be mixed. This partly explains why Sinn Fein yester-day failed to come out with a

more detailed response. Mr Seamus Mallon, the dep uty leader of the SDLP, which 12 weeks ago launched its own joint peace initiative with Sinn Féin, said: "The declaration is very significant indeed. I would ask those in Sinn Féin and the IRA to read this document very very carefully

"If they do then they would recognise there are changes of a metry substantial nature." Mr Brenden Mulgrew, a political researcher working for Mr Joe Hendron, the SDLP MP for West Belfast, said the declaration would put the IRA's sin-

oerity to the test.

He said: They have said they want peace to come to Northern Ireland. This offers them the best way of getting.

democratic process, are free to

participate fully in democratic

politics and to join in dialogue

in due course between the gov-

ties on the way ahead.
11. The Irish government

would make their own arrange-

ments within their jurisdiction

to enable democratic parties to

consult together and share in

dialogue about the political

future. The taoiseach's inten-

tion is that these arrangements

could include the establish-

ment, in consultation with

other parties, of a Forum for

Peace and Reconciliation to

make recommendations on

ways in which agreement and trust between both traditions

in Ireland can be promoted and

12. The taoiseach and the

prime minister are determined

to build on the fervent wish of

both their peoples to see old

fears and animosities replaced

by a climate of peace. They believe the framework they

have set out offers the people

of Ireland, north and south,

established.

ernments and the political par-

2024

William Toyale

Reynolds wins endorsement from the Dail

After weeks of criticism from the opposition benches in the Irish parliament over his approach to the Anglo-Irisb peace initiative, Mr Albert Reynolds, the Irish prime min-ister, yesterday basked in an unusual display of cross-party

support.
The three main opposition parties, Fine Gael, the Progressive Democrats and Democratic Left, bave been concerned that Mr Reynolds, in pushing hard for an accomodation of nationalist aspirations in the joint declaration, would alienate Unionist opinion in Northern Ireland and exacerbate political tensions and violence there.

Ms Mary Harney, the leader of the Progressive Democrats party, who hitherto has been one of Mr Reynolds' sharpest critics, described the declaration as "fair and balanced." Mr John Bruton, the Fine

Gael leader, congratulated the two prime ministers in reaching an agreement, highlighting the British government's

acknowledgement of the right to self-determination in the

island of Ireland. He expressed concern of a "lack of clear time tables or mechanisms" for the resump-tion of inter-party talks, and expressed bope that the formula for dropping the Republic's constitutional claim to Northern Ireland in the context of an overall settlement would not be used as an excuse to defer all action on constitutional reforms into the indeterminate future".

Mr Prionsias de Rossa, the leader of Democratic Left, (which was in an earlier guise the political wing of the Official IRA, before the organisa tion split in the 1970s), paid tribute "to the drafting skills of some of the best hrains in both the Irish and British public services". He said that the British government "has gone as far as it is politically possible to go to meet Republican demands in regard to self determina-tion. If the IRA spurus this opportunity, responsibility for the continuing violence will be seen to rest totally with them".



'The most urgent issue is to remove the causes of conflict'

Full text of joint declaration 1. The Taoiseach, Mr Albert Reynolds TD, and the prime minister, the Rt Hon John Major MP, acknowledge that the most urgent and important issue facing the people of Ireland, north and south, and the British and Irish governments together, is to remove the causes of conflict, to overcome the legacy of history and to beal the divisions which have resulted, recognising that the absence of a lasting and satisfactory settlement of relationships between the peoples of both islands has contributed to continuing tragedy and suf-

They believe that the development of an agreed framework for peace, which has been discussed between them since early last year, and which is based on a number of key principles articulated by the two governments over the past 20 years, together with the adaptation of other widely accepted principles, provides the starting point of a peace process designed to culminate in a political settlement.

2. The Tsoiseach and the prime minister are convinced of the inestimable value, to both their peoples, and particularly for the next generation, of bealing divisions in Ireland and of ending a conflict which has been so manifestly to the detriment

Both recognise that the ending of divisions can come about only through the egreement and co-operation of the people, north and south, representing both traditions ln Ireland. They therefore make a solemn commitment to promote co-operation at all levels on the basis of the fundamental principles, undertakings, obligations under international agreements, to which they have jointly committed themselves, and the guarantees which each government bas given and now reaffirms, including Northern Ireland's statutory constitutional guarantee. It is their aim to foster agreement and reconciliation. leading to a new political framework founded on consent and encompassing arrangements within Northern Ireland, for the whole island and between these islands. 3. They also consider that the development of Europe will, of itself, require new approaches to serve interests common to both parts of the island of

Ireland, and to Ireland and the

United Kingdom as partners

in the European Union. 4. The prime minister, on behalf of the British government, reaffirms that they will uphold the democratic wish of a greater number of the people of Northern Ireland on the issue of whether they prefer to support the union of a sovereign united Ireland. On this basis, he reiterates, on behalf of the British government, that they have no selfish strategic or economic interest in Northern Ireland.

Their primary interest is to see peace, stability and reconciliation established by agreement among all the people who inhabit the island, and they will work together with the Irish government to achieve such an agreement, which will embrace the totality of rela-

The role of the British government will be to encourage, facilitate and enable the achievement of such agreement over a period through a process of dialogue and cooperation based on full respect for the rights and identities of both traditions in Ireland. They accept that such agreement may, as of right, take the form of agreed structures for the island as a whole, including a united Ireland achieved by peaceful means on the fol-lowing basis.

The British Government agree that it is for the people of the island of Ireland alone, by agreement hetween the two parts respectively, to exercise their right of self-determination on the basis of consent, freely and concurrently given, north and south, to bring about a united Ireland, if that

They reaffirm as a binding obligation that they will, for their part, introduce the necessary legislation to give effect to this, or equally to any measure

tionships in Ireland which the people living in Ireland may themselves freely so determine without external impediment.

They believe that the people of Britain would wish, in friendship to all sides, to enable the people of Ireland to reach agreement on how they may live together in harmony and in partnership, with respect for their diverse traditions, and with full recognition of the special links and the unique relationship which exists between the peoples of Britain and Ireland.

5. The Taoiseach, on behalf of the Irish government, consid-

'Irish unity would be achieved only by those who favour it persuading those who do not'

ers that the lessons of Irisb his-

tory, and especially of North-ern Ireland, show that stability and well-being will not be found under any political sys-tem which is refused allegiance or rejected on grounds of iden-tity by a significant minority of those governed by it. For this reason, it would be wrong to attempt to impose a united Ireland, in the absence of the freely given consent of a majority of the people of Northern Ireland. He accepts, on behalf of the Irish government, that the democratic right of self-determination by the people of Ireland as a whole must be achieved and exercised with and subject to the agreement and consent of a majority of the people of Northern Ireland and must, consistent with justice and dignity and the civil rights and religious liberties of both communities, including: The right of free political

• The right to freedom and expression of religion. The right to pursue demo-cratically national and political aspirations.

• The right to seek constitutional change by peaceful and legitimate means. • The right to live wherever one chooses without bin-

 The right to equal opportunity in all social and economic activity, regardless of class. These would be reflected in

any future political and constitutional arrangements emerging from a new and more broadly based agreement. 6. The Taoiseach however recognises the genuine difficulties and barriers to building relationships of trust either within or beyond Northern

Ireland, from which both traditions suffer. He will work to create a new era of trust, in which suspicion of the motives or actions of others is removed on the part of either community. He considers that the future of the island depends on the nature of the relationship between the

two main traditions that inhahit it. Every effort must be made to huild a new sense of trust between those communities. In recognition of the fears of the unionist community and as a token of his willingness to make a personal contribution to the building up of that necessary trust, the taoiseach will examine with his colleagues any elements in the democratic life and organisation of the Irisb state that can be represented to the Irish government in the course of political dia-

logue as a real and substantial

threat to their way of life and ethos, or that can be represented as not being fully consistent with a modern democratic and pluralist society. and undertakes to examine any possible ways of removing

such obstacles. Such an examination would have due regard to the desire to preserve inherited values largely shared throughout the island or that belong to the cultural and historical roots of the people of this island in all their

The Taoiseach hopes a meeting of hearts and minds will develop, which will bring all people of Ireland together, and will work towards that objective, hut he pledges in the meantime that, as a result of the efforts to huild mutual confidence, no Northern unionist should ever have to fear in future that this ideal will be pursued either by threat or

7. Both governments accept

that Irish unity would be achieved only by those who favour this outcome persuading those who do not, peacefully and without coercion or violence, and that, if in the future a majority of the people of Northern Ireland are so persuaded, both governments will support and give legislative effect to their wish. But, notmation by both governments in the Anglo-Irish agreement that any change in the status of Northern Ireland would only come about with the consent of a majority of the people of Northern Ireland, the Taoiseach also recognises continuing uncertainties and misgivings which dominate so much of unionist attitudes towards the rest of Ireland.

He helieves that we stand at a stage of our history when the genuine feelings of all tradi-tions in the north must be will as part of a balanced con-

recognised and acknowledged. He appeals to both traditions at this time to grasp the opportunity for a fresh start and a new beginning, which could hold such promise for all our lives and the generations to come. He asks the people of Northern Ireland to look on the people of the Republic as . friends, who share their grief and shame over all the suffering of the last quarter of a cenbury, and who want to develop the best possible relationship with them, a relationship in which trust and new understanding can flourish and

We stand at a stage of our history when all traditions in the north must be recognised'

RIOW.

The taoiseach also acknowldges the presence in the constitution of the Republic of elements which are deeply resented by Northern unionists, but which at the same time reflect hopes and ideals which lie deep in the hearts of many Irish men and women. north and south. But as we move towards a new era of understanding in which new relationships of trust may grow and bring peace to the island of Ireland, the taoiseach believes that the time has come to consider together how best the hopes and identities of all can be expressed in more balanced ways, which no lon-ger engender division and the lack of trust to which he has referred. He confirms that, in the event of an overall settle-

stitutional accommodation, put shown that they abide by the forward and support proposals for change in the Irish consti-tution which would fully reflect the principle of consent in Northern Ireland." 8. The taoiseach recognises the need to engage in dialogue which would address with bon-

esty and integrity the fears of all traditions. But that dis-logue, both within the north and hetween the people and their representatives of both parts of Ireland, must be entered into with an acknowledgement that the future security and welfare of the people of the island will depend on an open, frank and balanced approach to all the problems which for too long have caused

9. The British and Irish governments will seek, along with the Northern Ireland constitutional parties through a pro-cess of political dialogue, to create institutions and structures which, while respecting the diversity of the people of Ireland, would enable them to work together in all areas of common interest. This will help over a period to build the trust necessary to end past divisions, leading to an agreed and peaceful futura. Such structures would, of course, include institutional recognition of the special links that exist between the peoples of Britain and Ireland as part of. the totality of relationships, while taking account of newly forged links with the rest of

Europe. 10. The British and Irish governments reiterate that the achievement of peace must involve a permanent end to the use of, or support for, peramili-tary violence. They confirm that, in these circumstances, democratically mandated par-ties which establish a commitment to exclusively peaceful methods and which have

whatever their tradition, the basis to agree that from now on their differences can be negotiated and resolved exclusively by peaceful political means. They appeal to all concarned to grasp the opportu-nity for a new departure. That step would compromise no position or principle, nor prejudice the future for either community. On the contrary, it would be an incomparable gain for all. It would break dectsively the cycle of violence and the intolerable suffering it entails for the people of these islands, particularly for both communities in Northern freland. It would allow the process of economic and social cooperation on the island to realise its full potential for prosperity and mutual understanding. It would transform the prospect for huilding on the progress already made in the talks process, involving the two governments and the constitutional parties in Northern Ireland. The taoiseach and the prime minister believe that these arrangements offer an opportunity to lay the foundations for a more peaceful and harmonious future devoid of the violence and bitter divisions which have scarred the past generation. They commit themselves and their governments to continue to work

Ulster's history: from Irish kings to an English queen British rule is defeated. 1972: Stormont dissolved and April 1993: John Hume of SDLP.

1169: Norman harons invade of James II ensuring rule of Prot-Ireland from England. Partial military conquest of Irish kings establishes rule of English

Sixteenth and seventeenth centuries see "plantation" of Ireland hy 75,000 British colonists. 1649: Oliver Crnmwell leads army to suppress Catholic revolt In Ireland. New wave of plantation of Protestant colonists.

1690: Battle of the Boyne. Wil-

estant monarchy. 1791: Inspired by French revolution, society of United Irishmen founded to end rule from Britain. 1801: Act of Union between Britain and Ireland, abolishing

Irish parliament. 1850s: emergence of Fenian movement and Irish Republican Brntherhood for Irish Indepen-

1916: Easter uprising by radical liam III of Orange defeats army nationalists against continued itary actions by Provisional IRA.

1921: Ireland partitioned creating catbolic majority in sonth and protestant majority in north. Stormont parliament established. 1921-23: Civil war in Irish Free State over terms of partition. 1937: Ireland adopts new constitution which asserts a territorial claim to Northern Ireland. 1969: Catholic civil rights move

ment in Northern Ireland

repressed, giving rise to first mil-

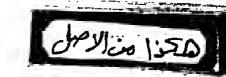
direct rule from Westminster established.

> 1985: Anglo-Irish agreement 1991: Round-table talks on new political settlement begin.

and Gerry Adems of Sinn Fein begin bilateral talks process. 1974: Sunningdale agreement for September 1993; Hume-Adams pnwer-sharing in province initiative seiting out framework for peace passed to two govern-

October 29, 1993; British and gives Dublin consultative role in Irish prime ministers announce new peace process and offer seat at negotiating table to Sinn Fein if IRA violence ends. Nov 1992: Talks process breaks December 15, 1998 Downing

together, unremittingly, towards that objective. December 15 1993



Simp reaction arming families living in the dusty village of Chajjah-pur on the plains of north-ern India only buy a few

dozen bars of soap and packets of detergent a week from Haresh Kumar's shop. It is five miles from the dirt tracks of Chajjahpur to the nearest metalled road and ten miles to the nearest town. But 700 miles away in

Bombay a man with a computer is keeping tabs on Mr Kumar's sales. With a few taps on his keyboard, Rajendra Aneja can call up a map of India on his computer screen. A few more taps and he gets a blow-up of a single state, then a district, then a group of villages and the roads and tracks which connect them. Points show the location of individual shops. If he chooses, Mr Aneja can pick out Chajjahpur and the small

store Mr Kumar inherited from his

father as a blob on the map.

As general sales manager of Hindustan Lever, India's largest con-sumer goods maker and the local affiliate of Unilever, the Anglo-Dutch combine, Mr Angla is putting the finishing touches to a system which he believes could transform rural marketing in India - and in other large developing countries. By displaying individual villages and roads on an electronic may, he and his colleagues can plot the best way to supply and service a vast network of rural outlets.

Hindustan Lever, which has developed the system over the past three years, is gradually extending the use of computerised maps. Unilever group executives are so impressed with the scheme's poten-tial that they have already offered it to Unilever affiliates elsewhere. Ours is the only system of its kind in the world," claims Mr Aneia,

Details of the mapping techniques are a commercial secret. But, in general, the information for the maps is gathered mainly by the company's 2,300 stockists - self-employed wholesalers who often work exclusively for Hindustan Lever. They file hand-written sales reports which form the basis of the computer data. The crucial advantage of the map displays is that they enable managers to see at a glance infor-mation which would otherwise be buried in separate files ...

if the network operates as planned, it will reinforce the crucial bridge between head office manngers and the customer - a link which is particularly difficult to maintain in developing countries with large rural populations and poor commu-nications. It will also help Hindustan Lever to bring to bear a formi-dahle range of marketing techniques as -: following the partial liberalisation of the Andian economy - the company prepares. for full-blown competition with its & Gamble of the US. Royal markets

Other speakers will include:



Mapping out sales to India

Stefan Wagstyl examines a computer system which is set to transform marketing to rural communities

are mushrooming in India for basic household goods such as packaged foods, soaps, detergents, and cosmetics. In Chajjahpur, population 8,000, there are now 25 shops. With over 600m of India's 900m people living in the villages, the potential demand is enormous. The actual demand is growing fast as some 15m people a year are entering into the cash economy, according to Hindustan Lever. The company estimates rural sales are growing twice as fast as urban - or at about 15 per

Hindustan Lever has the counmy's largest sales network, serving 40 per cent of the population. By 1995 it hopes to serve 70 per cent reaching every village with a population of 1,000 or more, via its network of stockists. The stockists visit outlets weekly in urban areas and once a fortnight in the villages, bringing goods mainly by van or scooter. In remote roadless districts, suppliers resort to dankeys, camels and even elephants. In urban dis-tricts, marketing is mainly carried out through felevision, radio and aper adjertisements But Mr Anela estimates 400m people, mainly those in small villages, have little or his littless to the main-

ple, marketing executives rely heavily on word-of-mouth. Mr Aneja says that when Mrs Indira Gandhi was assassinated news of her death reached even remote villages in six hours. Product information will not travel nearly as fast, but it will be conveyed, for example, by shopkeepers like Mr Kumar in Chajjahour who travel frequently to huy goods from wholesalers.

industan Lever supports its retailers with direct campaigns in the villages. The group has 1,200 promotion vans, mounted with loudspeakers and painted with advertisements for its best-selling brands such as Lifebuoy soap and Rin laundry soap. When one called in Chajjahpur recently, the salesman's job was to promote Rin. He produced a dirty handker-chief and proceeded to launder it in front of about 20 bored-looking villagers. When he had finished he offered Rin for sale, with a free box of matches. He sold about 10 bars and moved on.

Hindustan Lever also has a fleet of 115 cinema vans, each equipped with a projector and screen. The vans show clips of Indian films interspersed with advertisement films. Mr Aneja says these films are

specially-made for rural audiences. The 10-second long television advertisements are too short; villagers need films of at least a minute or two if they are to get the message.

A typical advertisement shows two village wrestlers grappling, one in a snow-white loin cloth the other in a greyish one. Needless to say. the man in white wins. The loser's wife scowls at the winner's and says: "You must have washed his clothes twice." The winner's wife answers: "No. I just used Rin."

Mr Aneja says rural advertise ments must carry simple messages. He argues that villagers, like anyone else, will quickly associate with familiar images - scenes from popular cinema films, from religious stories, from dances and folk customs, all work well.

Among the advantages of the new computerised maps is that Hindustan Lever will be able to target its marketing campaigns more accurately.

Executives will be able to plan the routes for the promotional and cinema vans more effectively and to judge the results more easily. As Mr Aneja says: "We have to combine twentieth century methods with the needs of eighteenth century village

Campaign king cashes in his contacts book

Lucy Kellaway meets Des Wilson, champion of causes, who now works for the world's biggest PR company

ecember is shaping up to be a triumphant month for Des Wilson, the irrepressible campaigner. Last week he helped win British shoppers the right to spend their Sundays in the supermarket.

This week he launched Richard Branson and Lord Young on their altruistic hid for the National Lottery licence.
At his new office at Burson

Marstelier, the public relations company, Wilson is very husy, and is running late. His secretary appears, bearing

a Des Wilson fact file, containing

lists of his campaigning successes and press cuttings with the most It appears that, since joining the world's biggest PR company less than a year ago, he has established a thriving a public affairs department with clients including the Training and Enterprise Councils, Mencap, and

Investors in People. Wilson is in high spirits. "Twe gone from one success into another," he says. "Every agency in London would have liked the lottery business". He claims that Branson and Young - like nearly all his other clients - were so intent on having Wilson work for them that they did not even ask other agencies to pitch.

The man who says this looks a little shambolic. He has twinkling eyes and talks in a flat low voice, a hit like John Major with a New Zealand accent.

The combination of unassuming manner and bragging script is effective: you listen to the tales and are inclined to believe them. One of his latest stories is bow the joint founder of Shelter, the charity for the homeless, and the ex-chairman of Friends of the Earth, came to be working for Burson Marsteller. "I always said that when I reached 50 I would move into the private sector. 1 bad no pension and no savings and I had reached the end of the road. You can't go on raising one cause after another.

He was just ready to move two years ago when he was invited to lead the Liberal Democrat election campaign. "It was like



Irrepressible: Des Wilson

an athlete who thought he was at the end of his career being approached by the Olympic committee," is how he puts it. He took the job, declined payment, writing a couple of novels and doing a bit of

consultancy on the side to fund his nomadic existance in London The campaign may have lost him the support of those Liberal

Democrats who felt his ego had got in the way of their own, but it won him an award from the magazine PR Week for his "outstanding individual contribution" to the industry. It was when he picked up the prize at a black tie dinner last

year that he batched the novel plan to anction his services. The following day he called the hosses of the six biggest PR agencies. All agreed to see him, and all, he a: ys, expressed interest

in his plan. In selecting his future employer, Wilson says he took four things into account: pay, a seat on the board, interesting clients, and a clause stating that be could turn down any work that clashed with his campaigning past.

The last clause was a typical piece of Wilson media manipulation. He knew that any employer would allow him to refuse accounts on ethical grounds, yet be wanted the clause for his own personal PR. "All the newspapers referred to it," be

on all four counts, offering a salary which he says makes him "one of the highest paid public affairs consultants in London Des Wilson is in no doubt that he deserves it. "I am selling 25 years of making the political system produce the desired result.

"I also have an exceptional range of contacts. The reporters I knew when I started at Shelter in 1966 are now editors. The back benchers are now ministers. The people I knew in TV are now director generals. I know them all." He describes himself as an "advocate in the court of public opinion", and, on his own admission, works best when the

case is a clear one. On Sunday shopping he realised that the most important thing was to get consumers to write to their MPs, and get store managers to persuade MPs to come and see for themselves. He composed much of the advertising copy himself, unmoved hy the apoplectic reaction of the

advertising agency.

For the National Lottery, he argues, the first task is to make the bid look credible. So there will be no razzmatazz: this week's press conference was a simple affair held round Richard Branson's bearth. "The usual flamboyancy attached to Richard's or my own campaigns will be lacking," be says. Amid all these triumphs, has anything he has ever worked on gone badly? He shakes his head and looks apologetic. "Sorry," he says.

The growing client list is not merely the result of Wilson's skills and his 90-hour-plus working week. The market for public affairs is growing, and an increasing number of ex-politicians are finding a good

living to be made there Yet Wilson claims be is feeling no chill wind of competition; instead he is hatching some fancy plans for the future. This New Zealander would like to sell a new idea of Britain, and make the country great again in the eyes of the world. Needless to say, he believes be is just the man for

INTERNATIONAL CONFERENCES

The economics of Middle East peace

A full-day business conference about the economic and business implications of the Arab-Israel peace process organised by Middle East Economic Digest.

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Mr Jasoid Ghossein, chairman of the Palestine National Fund and member of the executive committee of the Palestine Liberation Organisation (PLO)

 Professor Yusif A Sayigh of the department of economic affairs and planning. the Palestine Liberation Organisation (PLO), Tunis

A Mr Samir Huleileh, general director of the Economic Development Croup, Mr Afif Safieh, head of the PLO delegation to the UK

Mr Geoffrey Haley, economic advisor, Mediterranean and Middle East division. the European Commission and EC co-ordinator for the peace process Am Hilanat Nashashibi, senior advisor to executive chairman, ABC International Mr Andrew Soper, head of Arab-Israel section in the Near East and North Africa department of the Foreign & Commonwealth Office (FCO), London and UK representative on the refugees and environment multilateral working

Mr Greg Shapland, research and analysis department of the Foreign & Commonwealth Office (FCO) and UK representative on the multilateral water working group.

Mr John Milne, advisor, Middle East and Asia, the Bank of England Subjects to be covered include:

 the peace process and the implications for Middle East economic development the economy of the West Bank and Gaza

◆ Palestinian economic reconstruction how reconstruction will be financed

the role of the private sector

 the multilateral working groups on regional economic development, water and the environment

For reservations for this major event contact: Hugh Comerford, Marketing Director, MEED, 21 John Street, London, WC1N 2BP Tel: (0)71 404 5513 ext 8245 Fax: (0)71 242 1450

COMPANY NOTICES

CANADIAN PACIFIC LIMITED

At a meeting of the Board of Direct held today, the following dividends were ORDINARY SHARES

A final quarterly dividend of eight cen (8c) Canadian per share on the utstanding Ordinary Shares in respect of the year 1993, payable on January 2 1494, to bolders of record at the close of

usiness on December 24 1993. PREFERENCE STARES

A final semi-assual dividend of \$0.02 per Canadian Dollar Preference Share and 2/3 peace per Sterline Preferance Share on the outstanding Preference Shares in respect of the year 1993, payable on January 23, 1994, to bokken of record at the close of business or December 24, 1993.

BY ORDER OF THE BOARD O. J. DEEGAN VICE-PRESIDENT AND SECRETARY MONTREAL December 13, 1993

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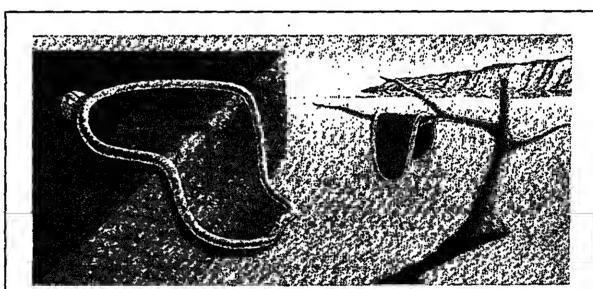
dance with the terms and



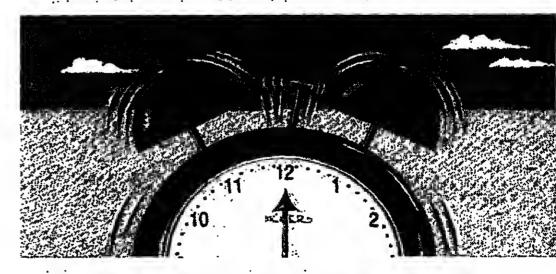
AIP FINANCE N.V. n respect of the period commences light December 1993 will be 511% pe iii) 000 principal amount of the Notes will be peed on 15th June 1994 against presentation of Coupon No. 12. bank leumi אומר פון

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Ships bridge the danger gap



Prince, ran into an oil tanker outside the port of Livorno

in travel and 140 people died in the blaze. It was Italy's worst maritime disaster since the second world war. The crew of the tanker, the Agip Abruzzo, survived. But the radio messages sent hy Moby Prince went unheeded, both by other ships in the vicinity of Livorno - the accident occurred 2.5 miles out to sea and on land. One sailor escaped, but the passengers and the rest of the ferry crew died - the lifeboats had been burned and the sea was covered in blazing oil.

The Italian courts are still trying to decide what happened and who was responsible – many on shore and at sea were watching a televised football match.

The judges are faced by a seemingly inexplicable tangle of negligence and even possible sabotage. Evidence of explosives was found on the ferry, whose victims were not discovered until the following

Fortunately, tragedies like this are uncommon. But they do emphasise the need for the speedier intro-duction of advanced technologies and systems on shore and at sea not only to prevent loss of life, damage and pollution, but also to establish the cause of accidents.

Most accidents do not make headlines. Another that did was the sinking of The Herald of Free Enterprise, a UK farry, off the Belgian coast in 1987 with the loss of 193 lives. Oil-polluting incidents, such as the grounding of the Exxon Valdez tanker in Alaska waters in 1989 or the sinking of the Braer off the Scottish coast a year ago, also gain worldwide attention.

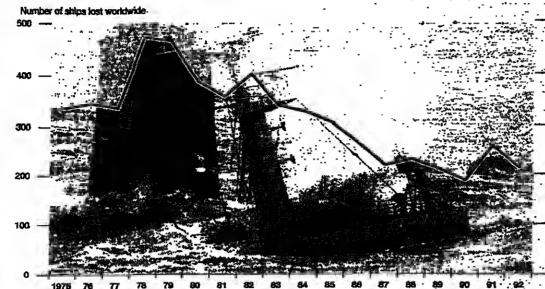
Because not all incidents are reported, statistics may understate the level of casualties. Last year, 246 people were killed or missing at sea and 213 ships lost, according to Lloyd's Register. In 1991, lives lost were much higher at 1,204, with vessel losses at 258.

Since the Herald of Free Enter-prise disaster, in which the hold flooded rapidly when the cargo door was not shut, tougher international regulations are being introduced on internal strength and stability in case of damage for roll-on roll-off (ro-ro) vessels.

Because of their cavernous cargo capacity, ro-ros - especially older ones - can become dangerously unstable if not properly handled.

Private placement

Andrew Fisher concludes a series on transport safety with an investigation into innovations that may help prevent sea disasters and give clues to their causes



There is no evidence that the Moby Prince was defective. But it is prov-ing hard to find out what really happened, Captain Profeta Brandimarte, a marine consultant involved in the investigations, says the response has been blank - "no one saw, heard or did anything".

The investigation would be helped considerably if the ships had been fitted with a recording device, similar to an aircraft's black box. The mystery of the Derbyshire, a bulk carrier which sank in a typhoon off Japan 13 years ago with the loss of 44 lives might also be capable of solution if the events leading up to its disappearance were evailable on tape; no trace of the ship was found.

Black hoxes, or voyage event recorders - much higger than those on aircraft and able to float free are among the array of advanced technological equipment heing introduced on worldwide fleets and on shore. Others include electronic charts, one-man hridges, databases on the condition of ships (for use by port authorities) and vessel traffic systems in busy areas like the English Channel and Straits of

research at Southampton Institute's

These Notes having been sold outside Japan and the United States of America, this announcement appears as a matter of record only

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maritime division, is a firm advocate of VTS. "This is the way for-ward - local VTSs are emerging and being formed into regional and perhaps national and international centres." Under forthcoming EU rules, vessels entering European waters will be required to radio their approach and route ahead of their arrival to make it easier for

ince nearly all the world's car-Soes go hy sea, maritime safety is of concern to most governments. The International Maritime Organisation (IMO), a United Nations body based in London, is responsible for drawing up safety and pollution conventions. But it is the 147 member countries which are responsible for enforcing

authorities to monitor their move-

Some are more effective than others. With more shipowners moving to cheaper foreign flags and crews, implementing conventions such as Solas on safety and Marpol on poliution has become harder.

Flag state control, in which governments control vessels flying ernments control vessels flying their flag, does not always work. Hence the increasing emphasis on port state control, in which the port Malek Pourzanjani, head of Hence the increasing emphasis on

Placement privé

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authorities do the job. Apart from the proliferation of flags and ship classification societies - there are around 50 of the latter - another problem is the increasing age of the world fleet. The shipping industry has had a rough time as a result of over-capacity and the failure of freight rates to provide adequate returns. This discourages new huilding and leads to vessels being kept in service for lon-ger than desirable.

The average oil tanker is 16 years old and the average bulk carrier 13 years. "The market doesn't pay the appropriate return for transportation," says James Bell, permanent secretary at the International Association of Classification Societies (IACS) representing 11 societies covering 90 per cent of world tomage. But commercial and regulatory

ressures on owners are increasing. "It makes good commercial sense to operate to the highest quality stan-dards," says Peter Thomas, a director of Britain's P&O Group, whose passenger and cargo fleet is being fitted with voyage recorders. "It affects corporate reputation and

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their image. The recorders are being fitted by Nedlloyd, the Dutch company, on its North Sea Ferries venture with P&O. Developed by P&O'a subsidiary Three Quays International and its Broadgate electronics unit, they provide a 24-hour record of radar, position, engine and other data, including conversations on the ship's bridge. "This gives investigators-access

to the quality evidence that aircraft have," says Bruce Standring, Three Quays' managing director.

He hopes they will be made man-datory under IMO's safety convention. Also under discussion within IMO is the issue of whether to build up a comprehensive database on the quality of individual vessels for use by ports. This would be along the lines of the one developed by the US Coastguard.

Electronic charts, which are presented on screen and use positioning data from satellites and information from ships' own sensors, are another innovation which owners and seafarers are gradually coming to accept, though International standards are still being worked out. "Until about a year and a half ago, nine out of 10 mariners would have said why do we need this? It was the typical marine ettitude – very conservative and anti-technology," says Helmut Lanziner, president of Vancouver-based Offshore

Now, he adds, it is a \$1hn a year business. Instead of having to update charts by hand, with the delays this causes, the task can be done digitally at extreme speed. This is especially important in confined areas such as harbours and channels where most accidents occur. It also means ships need fewer people on the bridge to collect and monitor information.

Hapag-Lloyd of Germany is one company which has adopted the one-man hridge on its container ships. One specially trained person can run the ship, surrounded in a cockpit-type enclosure by all the necessary instruments and indica-

Yet although the trend is clear, not all shipowners look to the technological horizon, "A casual look round the bridge of a ship shows technology embraced in a piecemeal fashion," Admiral Sir Julian Oswald told a recent conference organised by the Southampton Institute.

"Big heavy levers mingle with microprocessora. It's an environKerin Hope on Greek worries over tanker building controls

Troubled oil on Europe's waters

already had to accept tough new safety regulations for tankers as the price of keeping access to the US oil transport market. They are now worried that the UK or even the European Union may adopt equally stringent measures to prevent disastrous oil spills. Greek owners control 15 per

cent of the world's oil tanker tormage, including a high proportion of very large and ultra large crude carriers (VLCCs and ULCCs). The international tanker fleet amounts to fewer than 3,000 vessels, but its advancing age clarms environmental groups.

Sixty per cent of tankers are more than 15 years old, while most of the VLCCs and ULCCS perated by Greek concerns were built in the mid-1970s. The Greeks raise technical

objections to the US Oil Pollution Act (OPA) of 1990, the law that could become a model for European legislators. Under its provisions, all ships sailing in US waters and built after 1990 must have double hulls, and shipowners face unlimited liability for accidents involving John Lyras of Granicos

Shipping says: "We have to live with the double hull requirement. But the evidence is that it is of limited use in improving safety, and it's costly."

The US law resulted from the Exxon Valdez accident in 1989 which poured more than 25m gallons of oil into Alaskan coastal waters. Many Greek owners believe another disaster on the scale of the Braer wreck off Shetland or the grounding of the Aegean Sea, a Greek-owned rtanker, off a Spanish port - both earlier this year - would mean the introduction of the double hull requirement in European waters.

The Union of Greek Shipowners argues that double hulls, with a cushion of air between the inn and outer steel plating, can reduce oil leakages only if a collision or grounding occurs at low speeds.

If two ships collide at normal cruising speed, the cargo tanks are likely to be ruptured and the tanker is more likely to sink. Also, an explosion is more likely aboard a double-hulled ship in an accident, as the gap is filled with oxygen which reacts with

vapour from escaping oil.
"The fact that the Aegean Sea had a double bottom made things worse. When the ship grounded, oil got into the space in between and triggered an explosion.

Damage to the skip was more extensive and more oil was spilled than if it had a single hull," says George Banos of Moundress

Fitting a double hull adds at least 15 per cent to the \$120m (£80m) cost of building a supertanker, and cuts its carrying capacity by about 20 per cent Several large Greek oil carriers, among them the Onassis, Niarchos and Livanos groups, have invested in double-hulled vessels. However, with the shipping industry still in recession, there is little incentive for smaller owners to switch.

The compromise solution advocated by the International Maritime Organisation calls for tankers built after 1994 to have double bottoms and a series of hallast tanks along the length of the cargo deck. But this would not necessarily cut the risk of explosion as a fully-laden tanker would have air in the ballast

As 80 per cent of tanker

accidents are caused by human error, there is some weight in the Greek owners' claims that higher standards of training for both tanker crews and port officials would be as effective as shipbuilding regulations.
Also, technologically advanced navigation assistance in congested international waters could reduce the possibility for collisions and groundings. "What is needed is a shore-based electronic system, similar to an air-traffic control system, that takes account of the limited ability of a ship to manoeuvre in difficult weather," Lyras says

stays on

PEOPLE

Simonds-Gooding: new campaign | Sir John

Back in October, when Anthony Simonds-Gooding (right)joined the board of Lilliput, one of the UK's leading manufacturers of miniature collectables, he acknowledged that his non-executive post was "intriguing" hut hardly stretching. He enigmatically told this column to "watch this

space".

Today the space has been filled, with the news that he is joining the advertising agency Still Price Lintas as its executivs chairman, from January 17. At the same time Richard Hytner, 34, has been appointed chief executive officer of the agency, which is part of Lintas Worldwide, the world's eighth largest advertising network. Chris Still, one of the agency's founders, relinquished his

tions with Lintas go back a

long way. In his 13 years at Unilever he spent 18 months at Lintas working on Lever prod-ucts. I worked out when I met the Lintas board recently that when I last worked at Lintas, the average age of the current Still Price Lintas board members must have been about 10.

looking for a more demanding role. Still Price Lintas, which so far this year has achieved

Commercial, part of COUNTRYSIDE PROPERTIES. as a director. Keith Lovelock has been appointed chief executive of McCARTHY & STONE. He has

to join Countryside

Ian Closier, founder of Herriard Developments, has been appointed a director of FAIRVIEW NEW HOMES. Richard Piper, formerly nance director of Logica UK, has been appointed finance director of W.S. ATKINS. which has taken over the PSA Building Management Manchester husiness. Mike Jeffries (below left) is

WESTBURY.

Trafalgar House Developments.

So the board today is now a combination of beauty, youth and wisdom, says Simonds-Gooding, aged 55. When in 1989 he resigned

Union Bank of Switzerland have raided the London ranks

at Paribas, the French bank, as

part of their efforts to boost their presence in the buoyant

Stephen West, who has run the Eurobond syndicate desk

at Paribas for the past seven

years, has joined SBC where he

will be co-head of the fixed-income syndicate desk with

The 34-year-old's appoint-

ment is part of SBC's ambition

to re-establish itself in the pri-mary side of the ever-expand-

ing Eurobond market, where

the volume of new issues has

jumped to nearly \$400bn this year from \$269bn last year.

In the early 1980s SBC was

among the top 10 Eurobond underwriting houses but it has

slipped to around 15th position

as a result of its decision to

give a higher priority to devel-oping its derivatives business.

Meanwhile, four prominent

members of Paribas's emerging

markets team have defected to

UBS. They include Tom Pri-day, head of new issues and

syndication, Paul Crean, head of sales, Nick Blakey, trading,

and Alexander Mitcheson-

UBS has also appointed John Giannotti to its debt and trea-sury division as head of origi-

nation in Europe; he Joins from Bankers Trust International

Smith, research.

fixed-income market.

Jonathan Vellacott.

Sir John Fairclough, a former chief scientific adviser to the government, is to serve a furfrom Saatchi and Saatchi as ther three years as chairman of the Engineering Council, the umbrella body for the UK's group chairman and chief execntive, going on to be chief executive of the then British professional engineering insti-Satellite Broadcasting, it seemed as though his connection with the world of advertising might be over. And when in May 1992 he took over as chairman of the Design and Art Directors' Association,

The council said yesterday that Sir John's second term as chairman would take effect from May 1994. His reselection. agreed unanimously by the council, marks the first time that the chairman has served a second term.

In May, Sir John unveiled controversial proposals for a new relationship between the council and the 42 professional institutions. This could lead to a merger of the institutions into a single body in the secand half of the 1990s, although the need for such a radical step is still disputed.

Sir John had indicated that he was prepared to serve a fur-ther term so that progress could be made on the unification initiative, and on closelyrelated moves to review the education and training of engi-

He said yesterday: "We have made a constructive beginning to develop a proposal to anify the professional institutions and the council into a strong, cohesive, more powerful organ isation."

Tony Beechey, chairman of the British Marine Industries Federation; Philip Danbeny, chief executive of the Electricity Association; Norman Gledhill, director of Metcom, David Hughes, chairman of the Tobacco Industry Employers Association, Richard Oster, chief executive of the Cookson Group; David Party, vice president of Interflora; and Jeremy Woolridge. chairman and md of B.E. Wedge Holdings, have joined the CBI's national council. Lady Wilcox, chairman of the National Consumer Council, has been appointed a member of the PORT OF LONDON AUTHORITY. Ckkie Grapov, chairman of Pentow Marine, has been appointed president of the INTERNATIONAL SALVAGE

UNION. Pat Hall, founder of AHA Construction Services and a visiting lecturer at Bath University, has been appointed chief executive of AVON Tec.

chairmanship in April this year and left to form another Simonds-Gooding's connec-

Constructive

careers

Oliver Whitehesd, chief executive of Alfred McAlpine since May, has moved to the construction and building materials company.
Richard Baldwin, previously

managing director of GEC transmission and distribution projects and former main board director of APV, has replaced Peter Hulmes as managing director of McAlpine's important hullding division. He elso becomes a main board

In a separate move, two nonexecutive directors, Sir Alex Alexander, who joined the board in 1978, and Sir Timothy Kitson, with the company since 1986, will retire after the agm in April. Bobby McAlpine, a former chairman, is also expected to stand down next

The company had felt that the hoard was a little top-heavy and needed some fresh faces; it thinks it has a good catch in Andrew Ronn, finance director of Pilkington

Garry Forster has been appointed company secretary in place of Gordon Beaumont who remains corporate development officer.

Rick de Biaby has left

some felt that it was an indication of retirement, though with the sorry mess he found at D&AD, he certainly had a task on his hands. D&AD is now in much better shape and clearly he was

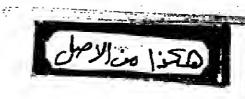
net new hillings of £25.15m, may well provide that. where he was director responsible for office projects, Raid on Paribas Swiss Bank Corporation and

been with the group for eight years and joint managing director since April; John Gray, former joint managing director, has resigned from the

appointed chairman and md of W.S. Atkins Building Management, based in

Robin Davies (below right), formerly logistics director of H&R Johnson Tiles, part of Norcros, has been appointed marketing director of





Jin.

هكذا منالاصل

This is a time of year that begins with great questions of life, death and religion and ends with an entire hungover hemisphere clutching onto trivia. By Boxing Day, the Western world's enquiring mind has usu-ally slid from "What does Christ's birth mean to us?" via "Is commerce spoiling Christmas?" to that final all-parties SOS: What do we do with the turkey leftovers?".

Sprinkle it with metaphor, though, and even that last question can provide food for thought; especially for the world's movie division. What do directors do with all the stuff they cannot not find room for in a movie's Version P Sometimes, as in Cinema Paradiso: The Special Edition, it is Cinema Parumso. The Special Eastion, it is used as re-launch material. The studio cellars are swept for missing footage; onceplucked scenes, even whole subplots, are grafted back on; and lo! an arthouse favourite is back in bigger, perhaps better,

Then again - worst news first - there are films that consist entirely of turkey leftovers: unimproved and unreconstructed. Mel Brooks's Robin Hood: Men in Tights is a scarce-warmed-over spoof on the Sherwood Forest movies that came and went two years ago. This is a long time between source material and mickeytake - two years hence do we get Christopher Columbus: Crackpot in Codpiece? - hut it is just one lateness among many. What dismays is that time and fashion continue their erosion of Brooks's talent to surprise and outrage. Yet even after Space-balls and Life Stinks he is still hitting us with the same old jokes like a Jester who

has lost control of his hladder.

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Cinema/Nigel Andrews

The season of turkey leftovers

(see Blazing Saddles). We begin with a whole lot of gags about movie-making (see Blazing Saddles): from the Saxon villagers complaining that their cottages are torched whenever a new Robin Hood film is made to the white-lettered "England" sign perched "Hollywood"-styla on the

cliffs. And in between we feel like starved house-guests being led through a larder full of mouldy offcuts, gnawed bones and corn-fed funny names. There is Will Scarlet O'Hara, Rabbi Tuckman (Brooks), the Sheriff of Rottingham and Marion of Bagel, named to match Robin of Locksley. (Lox? Bagel? Get it?) As for Robin's black friend from the crusades, guess what everyone says whenever the nama Ah Choo is pronounced.

Let us be quick and merciful. I liked two jokes, maybe three: the horse-lock, the brink-of-battle exchange between Robin and his Merry Men ("Are you with me, yea or nay?"; "Which one means yes?") and Dom DeLuise's turn as a Brando-style Mafia godfather. And let us pat Cary Elwes's Robin on the back for looking handsome and heroic and seeming gamely

imembarrassed by the jokes.

If Robin Hood: Men in Tights is a turkey pre-dismembered by its own director, Cinema Paradiso: The Special Edition is a nobler-looking bird, but not without its own odd history of dissection. It seems We end on a gag about black sheriffs. fresh and all-of-a-piece now; but we know

that once-missing hits have been stuck back on while we were not looking. You recall the plot. Young Toto grows up in Southern Italian village; falls in love with movies and befriends old projectionist (Philippe Noiret); gets to he played by three different actors (Salvatore Cascio, Mario Leonardi, Jacques Perrin).

The film's first version, we now learn, dumped an entire romantic coda in which greyhaired Perrin re-meets the lost girl of his dreams, now grown into actress Brigitte Fossey. Restored, these scenes plump the film out to 2% hours, inject some emotion into the hitherto stick-like Perrin (he could do with still more) and makes the story in all senses "grow up." If the earlier film was a retarded, runaway charmer that never recovered from the disappearance of Toto 1 - chipmunk-faced scenestealer Master Cascio - the new film dares to bring in subjects like Sex, Age and

Indeed the restoration of two hitherto excised love-making scenes adds a whopping irony to the whole Cinema Paradiso history. The first movie, you recall, made rude noises about Catholic censorship in the character of a priest who insisted on removing all kissing scenes from the films ehown in the village. The film's pay-off was that old Noiret had collected them, spliced them together and saved them as a deathbed gift for the grown-up Toto.

ROBIN HOOD: MEN IN TIGHTS (PG) Mel Brooks

CINEMA PARADISO: THE SPECIAL EDITION (PG) Giuseppe Tornatore

KING OF THE HILL (12) Steven Soderbergh

DESPERATE REMEDIES (15) Stewart Main and Peter Wells

Now we learn that Cinemo Paradiso was itself "unsexed": if not through Catholic prudishness, then through a sentimental desire not to let Toto be seen losing his innocence. The new version allows the middle Toto (Leonardi) to wrestle with the agonies/ecstasies of adolescence, from deflowerment on the cinema floor (with the village's ageing goodtime lady) to a touchingly surreal chat session with the image of his beloved, her face caught on his movie-camera and projected on his bedroom wall.

An opening title-crawl lists the startling number of prizes this movie has won. It also came top in a British newspaper's recent poll of the Ten Best Films since 1980. But now we have two Cinema Parad

isos, so what will future polls make of that? The two movies, far from being pocket- and family-size versions of the same drama, seem like two different creations. Both are good, but Cinema Paradiso 2 looks more like the masterpiece for the history-hooks.

If you wore a blindfold through the credits of King Of The Hill (opening next week), you would swear on removing it that you were watching a film directed by Robert Redford. Here is a young Depression kid (Jesse Bradford) growing up in St Louis, amid images washed in radical humanism with a cupful of "Nostalgia" fabric-softener throw in. One almost hears the director's voice. "Actors in their places! Insert golden lens-filters! Action!"

Actually the director is Steven Soderbergh, whose career took off with the prize-winning sex, lies and videotapes and then nosedived with the unreleased Kafka which almost no one has seen. (I have seen it and can confirm its strange bastard identity: part Gothic thriller, part existential whimsy, part film crew's holiday in Prague.)

King Of The Hill is clearly Soderbergh's bid to get his career flying again. But it hellyflopped on take-off in America and we see why. To anxious to please, too cutiepie-elegiac, it resembles Billy Bathgate without the gangsters, or possibly A River

Runs Through It without the river. Drawn from the memoirs of A.E. Hotchner, quondam Hemingway crony, it provides the peeling boarding house, the feckless inven-tor Dad (Jeroen Krahbe), the longsuffering asylum-bound Mom (Lisa Eichhorn), the mocking dog-day afternoons of the 1930s. and the hoy-hero who scampers about town using his wits to bamboozle and breadwin.

No turkey leftovers on screen here: nothing so luxurious. Culinary tips range from stolen hot dogs to tomato soup made from mixing ketchup with bot water. But we never feel all this poverty. Suffering so pretty. sacrifice so gift-wrapped, down-and-out supporting characters so cocky and colourful - with a Depression like this why did that spoilsport Mr Roosevelt come in with a New Deal?

Also howing in British cinemas next week is Desperate Remedies. Order the video now. The hig screen is too hig for this studio-bound, one-joke mockudrama in which two new Zealand Directors. Stewart Main and Peter Wells, take the cliches of romantic fiction and try to flog them to the finishing post. But just like the joke "borse" ridden by the streaming-haired heroine - a wooden stand-in nag - the film makes a feint of galloping comically along hut never really seems to leave the starting post.

There are swirling fog-wreathed sets, a handsome hunk of a hero (Kevin Smith) and much campy dialogue ("We are all strangers in this land called love"). But the wit never keeps up with the invocations. Pity. A lovely target - all that efful-gent costume twaddle from Gainshorough movies to Cartland novels - still waits to



Brenda Blethyn, Gary Whitaker, Jenna Russell, Sophie Thompson and Barry McCarthy playing The Game

ne of the themes of Alan Ayckhoum's comedies is power: the power that some people have over others, within a tight little nexus of neighbourhood relationships. The power may be wielded generously and without malice even unconsciously; but upon those who fall under its influence its effect is terrible. In

Wildest Dreams (1991), now reaching London for the first time, it is the newcomer Marcie who at once exerts her sympathetic and inquisitive influence npon a group of four people. Manically ingratiating, tremendously keen, and wholly fixated on whoever sha is talking to, she has, within days, changed all four lives irrevocably.

These four are Stanley and Hazel Inchbridge (childless, in their early middle ago, sharing a house with Hazel's mini-Hitler hrother Austen). Warren (a lonely teenage boffin, convinced that he is a humanoid alien) and Rick (an introvert in her early 20s, abused in the past hy her mother's lover and

Theatre/Alastair Macaulay

Ayckbourn's Wildest Dreams

then left by both him and her first encounter with Marcie's mother). What links them is their weekly meetings to play

This board game involves them in role-playing in a sub-Tolkien fantasy which unites the four of them against the world (but into which Marcie enters wholeheartedly for a while). This shared fantasy is one of Ayckbourn's most wonderful comic constructions: ludicrous but dreadfully credihle. And Marcie herself is another of his master-strokes. She really is an alien; and we never understand her.

But her four friends we quickly understand only too well: and some of Ayckbourn's finest writing goes into entering their unbappy private worlds. His most novel and least comic conception is Rick: butch and vulnerable, probably lesbian hut powerfully susceptible to male dominance. Her

bushand is an extraordinary scene, in which he all too easily slips into the role of the abusive patriarch who bullies and molests ber. Rick, like Stanley and Warren, falls in love with Marcie. Yet, even though she comes far closer to Marcie than the men, she too is taken over by her.

Everything else Ayckbourn visits with his characteristic hlend of psychological penetration and sociological satire. Hazel (who during the play suffers the hreakdown that so many of this playwright's married women do) has a marvellous attack of depression early in the play: "I sometimes catch myself staring at myself in that bathroom mirror and I think - what have you done with that body, Hazel?...Look at it. Shrivelling and drooping and wasting away - covered in

brown spots and warts and

you ever made of it? Noth-

There are passages, especially in the later stages of the tale of Hazel and Stanley, that feel too close to Ayckbourn formula; and the ending, though it has poetic justice, lacks the dramatic tension that rules the first three-quarters of the play. But, though there are umpteen ingredients identifiable from other Ayckbourn, most of them do not feel familiar as you

Two features of this London staging have particular importance. One is that this is the first time the RSC has performed an Ayckbourn play. The other is that the play is being performed in The Pit, the auditorium that (among London's theatres) most closely resembles the Stephen Joseph Theatre-in-the-Round in Scarborough, for which Ayckbourn

creates his plays. All the cast do excellent work. Brenda Blethyn (Hazel), Barry McCarthy (Stanley) and Peter Laird (Austen) create in detail the awful truths of the Inchbridges' home. Gary Whitaker slightly Warren's hoyish forces unworldliness. As Rick, Jenna Russell is outstanding, playing this unthestrical and subdued character with utter objectiv-

Playing the vivid bumanoid Marcie, Sopbie Thompson excels herself. She has here an appailing nervous energy, and a whole musical inventory of nervous laughs: scales and arpeggios unward or downward, mini-trills, and staccati on one note. It is this nervousness which makes Marcie so alarmingly real. How can someone so unrelaxed invade other people's lives and overwhelm them? Yet she can, and does. "And," as Clement Crisp would say, "we believe."

At the Pit, 071-638-8891, until March 12; then transferring to the Swan Theatre, Stratford-upon-Avon.

Theatre/Malcolm Rutherford

Playboy of the West Indies

lays do not cause riots like they used to. At the opening of The Playboy of the Western World in Dublin in 1907, the cast sent a telegram to W B Yeats saying "play great success". At the end of the performance, there was a second telegram: "Audience

hroke up in disorder". Quite why the audience should have reacted in that way to J.M. Synge's macabre comedy is hard to understand today. Possibly it was because it took a few pot shots at Irish mythology. The characters make a hero out of a man who kills his father, then it turns out that the father is not quite dead, the son tries again, still cannot quite hring it off, and in the end father and son go off happily together. In a word, atavism. Pity we do not have a few Synges around in 1993. poking fun at the IRA.

It was a brilliant Idea to transplant the original piece from Ireland to the Caribbean. Mustapha Matura's Playboy of the West Indies is not new. The out of the way, here the ticket

production at the Tricycle is a revival to celehrate tha 10th anniversary of the play's first performance at the same theatre. And what a joyous work it is!

Matura's version remains remarkably faithful to the old Playboy. Many of the lines are identical. Synge specialised in catching the speech rhythms of English spoken by Irish; Matura does exactly the same with English spoken by West Indians. Note the way how people speaking in a dialect tend to fall into it more deeply when talking to their own kind. The dialect becomes a language in its own right. The Tricycle programme includes a glossary which tells you, for example, "san-e-man-e-teh" means "without bumanity". Clearly the original settlers were not

all English. There is no great problem is adjusting the geography. Where the patricide in the original is offered a ticket to the western states to get him

 just across the water. Everything else falls into place. The Irish like racing, so do the Trinidadians. There is a background of colonialism, and also a contrast between those who live in towns or villages and those who live in the country. In these island cultures there is a similar helief in ancient, perhaps surviving, gods,

The direction is by Nicolas Kent just as It was 10 years ago. He avoids social comment, but teems with social observation. The Tricycle nowadays tends to have excellent casts; see especially Cecilia Noble as as Peggy (Pegeen in the original) and Cyril Nri as Ken. It has very good sets as well, designed this time by Adrianne Lobel. She provides a wonderful rum bar, which is where the action takes places, this is a production worth going out of your way to see.

Tricycle Theatre, London NW6

umi Jo's star is very much in the ascendant front-rank opera houses (Covent Garden among them) are competing for her services, leading record companies are assiduously recording her, and, in London at least, the public bas fallen sufficiently prey to her charms to fill the Wigmore Hall ou Tuesday for her first song

recital. Both in the matter of presence and in exhibition of her exquisitely cultivated soprano with notes pearly-pure, exactly fashioned and placed, and strung together with the most delicate art - the tiny Korean has up to now made perhaps her strongest impression as the doll in Offenbach's Tales of Hoffmann. At more than one moment during this recital. I began to wonder. indeed, whether it were not being delivered, in character, by the Jo Olympia: for, much of the time, the delivery had a

Recital

Sumi

curiously mechanical quality. All trace of buman emotion and involvement was carefully expunged; all the chosen music was delivered, simply and insistently, in terms of display. This worked best, therefore, in the coloratura canary displayitems, such as Arditi's Il baclo. in the first half, and the Shadow Song from Meyerbeer's Dinorah, in the second. These were pealed off hy Miss Jo with expertly schooled facility and no less expertly supported by Malcolm Martineau, her patient, tactful pianist. The skitterings-about high above the staff were prettily done the echo-imitations well

placed; without being patronis ing, one easily sensed that hereabouts the singer was on firmest, most secure artistic footing.

But when it came to the songs by Rossini, Dehussy and Strauss, her inability to contrive a single shade, nuance or punctuation-point of anything that could be appreciated, lat alone described, as "personal response" made for a severe limitation on listening pleasure. Words were regularly turned into mush, whether Italian, French or German; the notion that (for instance) in Debussy's settings of Verlaine poems the verhal images might require equal attention to the entered Miss Jo's head.

In sum, a bizarre experience: I felt badly in need of Hoffmann's rose-coloured spectacles in order to enjoy it the

Max Loppert

INTERNATIONAL

ATHENS

Megaron Tonight, Sat, Mon: Alexandros Myrat conducts Georg Rootening's production of Le nozze di Figaro, with e cast led by Johannes Schmidt as Figaro, Next Wed: Andras Schiff plays Schubert piano sonatas (01-728 2333/01-722

BOLOGNA

Bailet National de Marseille presents three choreographies by Roland Petit tonight at Palazzo dei Congressi, Cologne Chamber Orchestra plays baroque concertos and motets next Mon at the Teatro Communale, with soprano soloist Barbara Schlick. The next opera production is L'Italiana in Algeri, opening Jan 9 (No telephone bookings accepted. For information, call 051-529999)

Teatro Verdi MaggioDanza presents Evgeny Poliakov's production of

The Nutcracker on Sun, next Tues, Wed and Thurs, with a cast including Alessandra Ferti (055-277

GENOA

Teatro Carlo Felice Tomorrow, Sat. Sun afternoon and next Tues: Yoram David conducts Glorgio Strehler's Milan production of Don Giovanni, with atternating casts including Femuccio Furianetto, Cecilia Gasdia and Laurence Dale (010-589329)

LONDON THEATRE

Macbeth: Derek Jacobi returns to the Royal Shakespeare Company for a new production directed by Adrian Noble and designed by Ian MacNeil. Opens tonight (Barbican 071-638 8891) Two Gentlemen of Verona: the

RSC'e jazz-age production has moved to the West End for a limited season (Haymarket 071-930 8800) Aspects of Love: Andrew Lloyd Webber'a romantic musical returns for the Christmas season. Opens Mon (Prince of Wales 071-839 5972)

Me and Mamie O'Rourke: Dawn French and Jennifer Saunders star in Mary Agnes Donoghue's new comedy about close friends, already a hit in New York. Just opened (Strand 071-930 8800) Piat: Peter Hall directs Pam Gems' play with music, starring Baine Paige. Just opened (Piccadilly 071-867 1118)

 Mother Courage: Brecht's portrait of the best and worst in human nature, in a touring

production starring Ellie Haddington. n repertory in the Cottesioe with Tony Kushner's Angels in America (National 071-928 2252) The School for Wives: lan

McDiarmid plays Amolphe, Moliere'e most celebrated role, in this rare London revival of one of the finest. funniest and most affecting French (Almeida 071-359 4404) She Stoops To Conquer: Donald

Sinden, Mirlam Margolyes and David Essex in Peter Half's revival of the evergreen Goldsmith comedy (Queens 071-494 5041)

OPERA/DANCE Coliseum The main event in the coming week is the premiere on Mon of David Pountney's new ENO production of Smetana'e The Two Widows, conducted by Adam Fischer and designed by Mark Thompson, with a cast led by Marie McLaughlin and Anne-Marie Owens (repeated Dec 23, 30, Jan 6, 8, 12, 15, 18 and 20). Repertory also

includes Figaro's Wedding, Die

Fledermaus and Lohengrin (071-836

Covent Garden The Royal Opera has Tosca tonight and Sat, with Anna Tomowa-Sintow and Sergei Leiferkus. The rest of the Christmas season is devoted to Royal Ballet performances of Peter Wright's production of Nutcracker and a double bill of choreographies by Ashton and Balanchine (071-240

South Bank English National Ballet presents Ben Stevenson'a production of The Nutcracker from Dec 22 to Jan 22. No performances on Christmas Day or Sundays (071-928 8800)

CONCERTS

South Bank Tonight: Lorin Maazel conducts Philharmonia Orchestra and Chorus in Verdi'a Requiem. Sat: Music Theatre Wales presents Philip Glass' classic horror atory The Fall of the House of Usher. Sun: Mariss Jansons conducts LPO in Verdi, Debusay and Respighi. Mon: Nicholas Kraemer conducts Handel's Messiah, Tues: Gustav Leonhardt conducts Orchestra and Choir of Age of Enlightenment in cantatas and concertos by Bach and Corelli (071-928 8800) Barbican Tonight, tomorrow, Sat

Richard Hickox conducts LSO

conducts LSO and Chorus in

Tavener's The Protecting Veil

Christmas concerts, Sun; Hickox

(Steven Issertis) and Holst'a The

Planets. Next week's programme

is devoted to Christmas concerts (071-638 8891)

MADRID Teatro Lirico La Zarzuela Companie Nacional de Danza is in residence till next Wed with e mixed bill of choreographies by Forsythe Kylian and Duato, Daily except Mon (01-429 8225) Auditorio Nacional de Musica Tonight: Humberto Quagliata piano recital. Tomorrow, Sat, Sun morning: Aldo Ceccato conducts Spanish National Orchestra in Stravinsky and Tchaikovsky (01-337 0100)

MILAN

Teatro ella **Scala** Tonight, Sat, next Wed: tha Nureyev production of Nutcracker, Tomorrow, Sun afternoon, next Tues and Thurs: Riccardo Muti conducts Liliana

Cavani's new production of La Vestale. Mon: concert by Orchestra Filarmonica della Scala (02-7200

NAPLES Teatro delle Palme Tonight: Alan

Curtis directs | Feb! Armonici (081-406011) Teatro San Carlo Tomorrow, Sun. next Wed: Salvatore Accardo conducts Hugo de Ana'e production of Mosè in Egitto, with Mariella Devia, Roberto Scandiuzzi and Rockwell Blake (081-797 2331)

PRAGUE CONCERTS Seiji Ozawa and the Boston

Symphony Orchestra wind up their European tour tonight with a gala televised concert at the Smetana Hall, featuring itzhak Periman, Yo Yo Ma. Frederice von Stade and Rudolf Firkusny, Tonight and tomorrow in the Dvorak Hall, Philippe Augin conducts Czech Philharmonic Orchestra In works by Debussy, Boulez and Schumann. Other events over the coming week include a concert of sacred baroque choral music on Mon conducted by Oilver von Dohnanvi, a Czech Radio Symphony Orchestra concert on Tues featuring music by Silvie Bodorova and Saint-Saens, and a programme of baroque music with Prague Chamber Orchestra next Wed (02-232 2501/02-286 01111

OPERA

A new production of Dvorak's The Jacobin opena et the National Theatre on Tues, Repertory over

the Christmas period includes The Makropoulos Case, The Kiss and The Bartered Bride (02-205364). Estates Theatre has Die Zauberflöte on Dec 27, 29 and 30 (02-228658). Prague State Opera has repertory performances of Entführung, La

ROME

Chamber Orchestra plays works by Handel, Pergolesi, Corelli and others, with soprano Barbara Schlick (06-320 1752) Oratorio del Gonfalone Tonight: Bambini di Praga sing Christmas songs from around the world (06-687 5952) Accademie di Santa Cecilia Sat

traviata, Fidelio, Jenufa, Cosi fan

Teatro Olimpico Tonight: Cologne

tutte and Tosce (02-265353)

Sun, Mon, Tues: Wolfgang Sawallisch conducts orchestral works by Spontini, Mozart and Dvorak (06-678 0742) Universita La Sapienza Sat gospel concert with Harlem Spiritual Ensemble, Jan 8: Midori violin recital (06-361 0051)

TURIN

Teatro Regio Tomorrow, Sat, Sun, next Tues and Thurs: Pinchas Steinberg conducts Luca Ronconi's new production of The Makropoulos Case, with Raina Kabaiyanska and Barbara de Maio alternating as Emilia Marty. Next Wed: Bruno Campanella conducts Chorus and Orchestra of the Teatro Regio in a Christmas concert (011-881 5214)

ARTS GUIDE Monday: Berlin, New York and

Paris. Tuesday: Austrie, Belgium, Netherlands, Switzerland, Chi-cago, Washington. Wednesdey: France, Ger-many, Scandinavia. Thursday: Italy, Spain, Athens. London, Prague. Friday: Exhibitions Guide.

European Cable and Satellite Business TV (Central European Time) MONDAY TO FRIDAY Super Channel: European Business Today 2230; repeated 0630, 0715 Super Channel: FT Reports 1230.

TUESDAY Super Chennel: Weet of Moscow 1230 Euronews: FT Reports 0745, 1315, 1545, 1845, 2345 WEDNESDAY Super Channel: FT Reports

1230 THURSDAY Super Channel: West of Moscow 1230; FT Reports 2130 Euronews 0745, 1315, 1545,

FRIDAY Super Channel: FT Reports 1230 Sky News: FT Reports 2030 SATURDAY Sky News: 0330; 1330

SUNDAY Super Channel: FT Reports 2230 Sky News: FT Reports 1730; 0430

istory is against them. But Mr John Major and Mr Albert Reynolds are attempting to jettison the past. It is a brave endeavour. It could end in more tears. But thay might, just might, suc-

After 25 years of bloodshed, the provisional IRA has been offered the best chance it may get to extricate itself from its campaign of violence. Some among its leaders will he tempted to take it.

The joint declaration by the UK and Irish prime ministers, announced in the wood panelled splendour of the state dining room in No 10 Downing Street does not square the circle between the fears of North-ern freland's unionists and the

aspirations of its nationalists. But then language, no matter how carefully crafted, cannot disguise the realities which divided treland and then divided the community in the north of thet island.

Nobody looking at the history of Ulster since 1968 stained by the killing of about 3,000 people and littered with failed political initiatives could say with confidence that Mr Major and Mr Reynolds have found the philosopher's

Nor could anybody listening to the thundaring venom of Rev Ian Paisley, leader of the hardline Democratic Unionist party, underestimate the hatred and mistrust which seeps through the political pores of the province.

When men speak easily of blood and God in the same breath, the normal rules of political judgment must be suspended. There are already mutterings of a backlash by the Protestant paramilitaries against Mr Major's "treach-

Then there is the IRA, an organisation which seems to have all but lost its raison d'être during the past 25 years in an ever more brutal and

random killing spree. Behind the synthetic charm of Mr Gerry Adams, the leader of the IRA's political wing Sinn Féin, are terrorists who will find it hard if not impossible to

kick the habit of murder. So it is not difficult for cynics to place the Downing Street accord among all those other failed attempts to find a politi-

cal solution to a tribal war. Even some of his cabinet collaagues are not quite sure whether the prime minister has been naive in falling for what one described this week

as the "peace bandwagon".

Light in vale of tears

Philip Stephens asks whether

the Ulster accord will end violence

olds believe that this time the public mood is running in their favour. Even if the IRA cannot be coaxed quickly to the negotiating table, there is an opportunity to break the acquiesof the law-abiding nationalist community upon which the gummen depend.

Sinn Féin kept its counsel yesterday. But producing a document which won the acquiescence of Mr James Molyneaux, the moderate Hister Unionist leader, and applause from Mr John Hume, eader of the Social Democratic and Labour Party, which ts mainly Catholic, was of itself

The wording is deliberately labyrinthine. But the message is clear

no mean achievement. The declaration itself is a tortuous document, showing all the awkward joins inevitable in any paper subject to literally hundreds of hours of word-by-word bargaining, Its central message, however, is

relatively straightforward. Both the London and Dublin governments offer a guarantee that the unionists in Northern Ireland will never be coerced into unification with the republic. As part of an overall political settlement Mr Reynolds is ready to renounce his government's constitutional claim to the north.

London, for its part, acknowledges it is neutral about the aspirations of the Irish nationalists. It has no selfish, strategic, or economic interest in remaining in Northern Ireland. It will not stand in the way of unification if a majority in the province so

But the document is more than simply a synthesis of past public statements or a rewriting of the 1985 Anglo-Irisb Agreement. in his recognition of the Unionist veto, Mr Reynolds has become the first Irish prime minister to accept publicly the reality of partition.

In return for the entrenchment of the constitutional guarantee for Ulster, Mr Major as gone further than any British prime minister before him in speaking the language of the Irish nationalists.

To take one sentence from the most hard-fought section of the statement. "The British government agree that it is for the people of the island of Ireland alone, by agreement between the two parts respectively, to exercise their right of self-determination on the basis of consent, freely and concurrently given, north and south to bring about a united Ireland, if that is their wish."

The wording is deliberately labyrinthine. The demonology demanded it be so. But the message is clear. In return for Mr Reynolds' implicit accep-tance of Irish partition, Mr Major has reinforced the studied neutrality of the British govarnment over the ultimate future of Northern Ireland.

The government will not join the ranks of tha nationalist "persuaders" but nor will it stand against such persuasion. The door has been opened to those in the Republican movement who want to exchange the hullet for the ballot box. Sinn Féin could have a probationary place at the negotiating table within three months of an end to violence.
British intelligence reports

suggest there is a power struggle within the IRA army coun cil between those who want to end the terror campaign and those who are determined to fight on. Neither Mr Major nor Mr Reynolds is sure which side will come out on top.

Mr Molyneaux may find it hard to offer grudging support for the initiative if Mr Paisley succeeds in his aim of mobili sing hard-line unionist opinion against the declaration. The Protestant gunmen lurk in the background.

The planned talks designed to shape a political settlement will be a hazardous and protracted affair. There is no guarantee that the statements of principle agreed by the two governments can be turned into new political structures for Northern Ireland.

But Mr Major and Mr Reynolds joined yesterday in insisting that there was no moral alternative to the course upon which they had embarked. Now, It is up to the IRA.

ECONOMIC VIEWPOINT

Don't be so down on jam today

By Samuel Brittan

ment is that, if it could be lowered, there would be more resources set free for investment and exports. The result, according to this mainstream view, would be improved com-petitiveness, faster growth and a better balance of payments. The motto of this school is the Queen's in Alice Through the Looking Glass: "Jam tomorrow and jam yesterday - but never jam today."

That is the best

way that the Brit-

ish ecocomy can

take advantage of

the opportunities opened up by

the Galt accord and rise to the

challenges of more competi-

tion, which are an essential

There is one answer, which

is tempting to the economic elite, among whom there is a

consensus that the British peo-

ple consume too much and are

undertaxed. One sees this in

City circulars, bears it from

Treasury officials and finds it

in the conclusions of learned

articles. It unites much eco-

nomic noinion across sectarian

lines. The view is upheld by

monetarists and Keynesians,

Labour and Conservative econ-

omists, and many independent

analysts who have studied

national incomes estimates of

The case is superficially

attractive for those who think

that there is something wrong

with a country that is different

from the international average.

or has changed its own behav-

iour. The top graph shows UK consumption, both private and

government, as a ratio of GDP.

in the consumption ratio

around the 1974 election at the

time of the miners' strike, the

three-day week and the oil price explosion. Ona likely rea-

son is that the wage explosion,

following the hreakdown of the

Heath pay policies, temporarily

boosted real pay. After reach-

ing a low point in the late

1970s, following the Labour

government's pay policies and the restrictive fiscal and mone-

tary policies associated with

the IMF credit, the consump-

tion ratio gradually recovered

during the Thatcher years, and then really shot up during the

recession years which followed

her departure. (It is important

to be clear that we are talking

about ratios. Private consump

tion actually fell between 1990

and 1992. But it rose as a pro-

portion of a shrinking or stag-

nant GDP because fixed invest-

ment and stock-building

If we take a cross section instead of a historical look, a

similar picture emerges. The

total consumption ratio has

always been higher in the UK

than that of either the Group

of Seven or the European

Union average; and the gap has widened - the overall con-

sumption ratio is at about 87%

per cent in the UK, compared

with about 80 per cent in these

wrong with a relatively high consumption ratio? The argu-

What is supposed to be so

other groups.

shrank even more.)

There was a temporary bulge

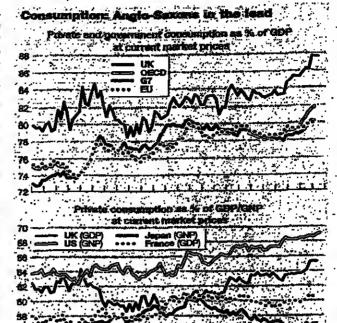
different countries.

part of the exercise?

The objections to the anticonsumption thesis are on several different levels. Too many macro-economists, who acknowledge that they cannot guess the fortunes of specific industries, enjoy instead playing with big building hlocks like consumption and investment which enhances their own job satisfaction. But they still mistake the role both of government and of economic

The government's role is to provide those goods and ser-vices that are judged to be better provided collectively than through the market and to execute transfers between citizens. On the macro-economic sida, it is to support an adequate non-inflationary growth of demand and to keep its own budget in order - which will not always mean an exact balance. The distribution of the national income, between consumption, investment, exports, stock-building and so on, is the business of people and companies. It is not one that the government should make for them or that it has shown any apti-

tuda for doing in practice. I do not want to deny that the UK consumption ratio is too high, but to declare an aggressiva agnosticism. When the gap between actual and potential output has been eliminated, growth is back to trend rates and the normal level of overseas capital inflows has been established, we will learn by observation what the sustainable consumption ratio is, without the government doing anything directly to bring it about, except to put its own house in order.



Nor is there any reason to suppose that governments are very good at improving performance by forced savings and investment in the former communist world, investment and savings ratios were far higher even than the Japanese ones, but this did not prevent their

High-investment former communist countries still became obvious basket cases

economies from becoming basket cases.

Even a crude look at the charts suggests that the supposed relation between economic progress and a low consumption ratio is highly fallible. The US, for instance has a higher private consumption ration than the UK. But. round. In other words, high

its growth rate has been consistently as high as, or higher than, Europe's since 1975, or during any reasonable sub-period in tha intervening years. (UK experience has been too dominated hy the last recession to be much of an indicator on its own.)

ported by a thorough econometric study entitled Is Fixed Investment the Key to Economic Growth? by Blomstrom, Lipsey and Zejan (Centre for Economic Policy Research). The authors accept some modest correlation between growth rates and the share of fixed capital formation in GDP. But they then go on to examine successive five-year periods between 1965 and 1986 in 100 countries, and they find far more evidence that increases in growth precede rises in rates of capital formation, rather than the other way

investment ratios reflect high growth rates rather than cause them. This study, of course, is not the only reason for being sceptical of the anti-consump tion school, but it is useful to hava support from a sledgehammer regression analysis with no economic axe to grind

Let us suppose, however, that we accept the anti-consumption analysis. What can the government - that blessed abstraction - do about it? Not all that much. It can raise the tax burden and devote the proceeds to cutting the budget deficit. It has indeed carried out at least part of the prescription. Taxation and social security contributions as a propor tion of GDP (excluding the North Sea sector) are expected to rise from a recession low of 34% per cent in 1993-94 to 38% per cent by 1998-99. By the late 1990s the projected ratio will be nearly 4 percentage points higher than the level at which it was running during the last year of the last Labour government. Moreover, much of the increase will come in the next two financial years. The talking classes who proudly proclaim at dinner parties that they are not being taxed enough will soon not know what has hit them.

But the strategy could back fire. An attempt by the govern-ment to increase the national savings ratio by raising taxes may not lead to more private evestment at all. If the result is a slower recovery of demand and output, there may easily be less investment as a result. There is a danger that the over-contractionary pair of British budgets introduced in 1993 will have this effect. One can only hope the Gatt accord will offset this contraction by boosting "animal spirits" which meens that there will be a higher rate of investment for a given level of final demand.

An increase in intended savings may thus not boost investment. On the other hand, an increase in investment does not always require an increase in domestic savings, if it is mirrored by overseas capital inflows. In a rational world, savings are determined by people's preferences between present and future consumption; and investment upsurges are financed by tapping world savings and not merely the

domestic variety.
Adam Smith said: "Consumption is the sole end of all production...The maxim is so perfectly self-evident that it would be absurd to attempt to prove it." Yet some late 20th century economists have tried

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fiscal policy

From Mr John Grieve Smith. Sir, Detailed reading of the Budget Red Book raises questions about the Treasury's conduct of fiscal policy which go much deeper than the pattern of tax and expenditure changes which have taken the political spotlight. The assumption seems to be that changes in taxation or expenditure do not affect demand, output or employment, and that the pace of recovery is something to be forecast, hut not susceptible to human intervention.

Unnerving

aspect of

It is unnerving that in s deep recession the Budget can take an extra £5.5bn out of the economy in an effort to reduce the public sector borrowing requirement without consideration of effects on demand. It is also symptomatic that neither the text nor the tables indicate any interest in the level of unemployment: it is the one important economic variable not forecast, merely assumed

to remain virtually constant. As Samuel Brittan com mented (Economic Viewpoint, December 2), the Treasury has reverted to the pre-Keynesian orthodoxy of the 1920s which had such disastrous results. To have beld such views then may be excusable, but to shrug off any responsibility for demand management today amounts to professional incompetence. John Grieve Scott,

seniar bursar. Robinson College Cambridge CB3 9AN

Much scope for UK in Delors proposals

Number One Southwark Bridge, London SE1 9HL Fax 071 873 5938. Letters transmitted should be clearly typed and not hand written. Please set fax for finest resolution

From Mr Nick Moore.

Sir, The government's initial response to the Delors white paper on the economic regeneration of Europe is disappoint-ing. In its proposals for infrastructure investment ("Paper calls for big new investments in 'info-highways' and infrastructure", December 8) the white paper offers the potential for a prosperous future based. on a competitive European

economy.

The white paper contains plans for the development of a common European information area, a concept that was set out at the Copenhagen summit in June.

The plans represent a muchneeded response to the US proposal to create a national information infrastructure and the Japanese intention to build telecommunications network that will enable them to make the most effective use of

information in the next What makes the govern

ment's response so disappointing is the fact that Britain would benefit more than most European countries from the investment. Not only does Britain have some of the strongest telecommunications companies, it also accounts for the largest part of the information services sector in Europe.

in the 19th century, Britain had the vision to invest in the development of a railway network. It is ironic that, at the end of the 20th century, short-term preoccupations are preventing the government from responding to a similar need for investment in the information infrastructure.

Nick Moore, information policy group, Policy Studies Institute, 100 Park Village East, London NW1 3SR

Not such a bad picture

well-

From Andrew Webber. Sir, In "Electronics sector warned of 27,000 job losses" (December 7), you quote a report stating that Scotland's electronics industry is too reliant on manufacturing, which is likely to be lost to lower cost competitors. The picture is not that bleak. While UK-based R&D and marketing must play a bigger role if we are to become serious global competitors, UK manufacturing does not need to rely solely on cost. In the personal computer industry, lead time and bene-fits of manufacturing within a day's journey of the customer outweigh the cost penalties. All the leading PC manufacturers serving the European mar-ket manufacture in Europe, many in Scotland in our view,

they will continue to do so. Andrew Webber, Arthur D Little, Berkeley Square House. Berkeley Square, London W1

BBC maintained links with Tom Thumb film

Sir, Nigel Andrews's review of the film *The Secret Adven-*tures of *Tom Thumb* (December

9) contains an allegation against the RBC which has no asis in fact

"Having funded the project," says Mr Andrews, "Auntie then shelved it in horror until the film got loose and started to win festival prizes." I commissioned The Secret Adventures as a development of a 10-minute pilot film made in-house at BBC Bristol, and I maintained a close relationship with it through script develop-ment, production and post-pro-

In June, I accompanied the production team to the film's premiere at the Annecy Animation Festival and shared their pleasure at its enthusiastic reception.

We are very pleased with the film and at no point has it been

"shelved". It was always intended for a prominent transmission placing, and, having waited just six months for an appropriate slot in the scheds, it will be broadcast on BBC 2 at 9.30pm on December

Colin Rose, executive producer animation. BBC Television Features, Broadcasting House,

Pouring cold water on hopes of boom for oil supertankers From K D Shilleto.

Sir, It is to be hoped that potential investors in oil tanker shares will take any prospectus offering a bright future with a supertanker of salt ("Hopes launched of uplift in tanker shipping", December 9). The tanker business has only "boomed" since the second world war as a result of

major conflict: Korean war, first Suez, second Suez, etc. Normal standards of supply and demand are irrelevant A new VLCC (very large crude carrier), the crude oil workhorse, costs \$90m to build

and requires a daily hire of \$40,000 over 10 years to make a

reasonable profit. Current hire, in an admittedly unusual seasonal dip in freights, stands at about \$12,000. It has not once been above \$30,000 a day for any period in the past 20 years. Wherein lies the sudden enthusiasm for public subscription? That so many existing VLCCs reach 20 years of age between now and 1997 while the replacement programme of new vessels remains unsatis-

factory is insufficient reason to anticipate higher freight rates, unless it is assumed that another Exxon Valdez occurs and in a place where it is noticed - the Florida coast, Côte d'Azur or Yokohama Bay. Relying on knee-jerk public

and government reaction to ban old tankers after such an event seems a somewhat casino approach to investment but that's the only way profit will accrue. If there is no Exxon Valdez repeat, old tank

ping in 1984 will bring balance almost within grasp if the world recession fades and oll consumption growth re-

Meantime a growing number

of economists believes the oil industry has peaked. Gas is taking ever more of the energy market and, unlike oil, it is not flexible. Markets lost to gas are lost for 20 years, or until the gas runs out.

director.

Collier House, State 312, 163/169 Bro

ers will continue to trade at The truth is that old salts in freight rates the new cannot the tanker business smell the possibility of a boom, want to be part of it but cannot make Scrapping of ageing VLCCs has resumed this autumn after the figures fit to a banker's a lull, but a notional overall surplus of tonnage still exists eye. Caveat emptor. Or leave it to the professionals in the market. Increased scrap-K D Shilleto,



Number One Southwark Bridge, London SE1 9HL Tel: 071-873 3000 Telex: 922186 Fax: 071-407 5700 Thursday December 16 1993

Greater wealth of nations

Conclusion of the Uruguay Round being introduced in the developed is truly a triumph in adversity. Securing agreement among ao many countries on such a complex raft of trade agreements frequently seemed an insuperable challenge in the past seven years. To have done it at a time of sluggish growth, political uncertainty and protectionist pressures is an extraordinary achievement.

Whatever the shortcomings of the result, the original vision of a broad expansion of international rade law is now much closer to fulfilment. More remarkably still, so is the dream that drove the founding fathers of the General Agreement on Tariffs and Trade: that of a liberal, rules-based international trading system overseen by an authoritative world trade organisation. Just as the Gatt helped foster economic integration and growth in the postwar decades, the new agreement should provide powerful underpin-ning for the world economy, fresh impetus to competition, and fresh hope for those developing and former communist countries that have been opening up to international commerc

Several individuals deserve credit. Mr Peter Sutherland and before him Mr Arthur Dunkel, Gatt directors-general, worked tirelessly to cajole recalcitrants especially the US and EU - into settling differences. Mr. Mickey Kantor, US trade representative; has dispelled the most serious doubts about his and the administration's commitment to mulfilateral free trade. Sir Leon Brittan, the European trade commissioner, played a difficult hand with consummate skill and, by luring France into the fold, arguably saved the Union from a political crisis of alarming proportions.

Reduced danger

The importance of the Final Act of the Uruguay Round is essentially threefold. First, as well as containing substantial tariff cuts, It promises to bring large areas of trade that have up to now been "outside the law" - above all in farm produce, services and textiles: within Gatt disciplines, Inclusion of farm trade, though incomplete, will reduce the danger of international conflict over dumping of subsidised surpluses, reinforcs market-based agricultural reforms that are gradually

world, and give developing countries a better chance of exploiting their comparative advantage as food producers. The accord on services - though also not as far-reaching as hoped - begins the extension of rules to the fastest growing sector of world trade, and in theory could generate gains as great as those stimulated by the establishment of multilateral disciplines for manufactures more than 40 years ago. In textiles, gradual phasing out of the protec-tionist Multifibre Arrangement will eventually allow greater international competition and force overdue restructuring of textile industries in the developed world.

Tougher protection

Second, the agreement will deliver tongher protection for intellectual property rights, a source of increasing conflict between developed and developing countries. Third, it provides for a significant slaboration of rules designed to ensure that trade is fair as well as tree. It promises greater clarity concerning when and for how long countries will be permitted to resort to "safeguard" measures against imports, to impose anti-dumping duties and to subsidise domestic industries. While this does not go as far as intended in the previous draft Final Act of December 1991, the overall aim has not in the end been fatally compromised

All this is not to say that a brave new world of perfectly liberal trade is at hand. Significant uncertainties remain concerning the trade policies of the biggest players, the US and EU, with the former reaching all too readily for unilateral instruments of "managed trade" and the latter increasingly following suit. At least one large, and rapidly growing, trad-ing power - China - remains outside the multilateral framework. Moreover, yesterday's accord does not touch on amerging trade issues, from competition policy to the environment, which will offer ample potential for conflict in future. These matters will deserve pirgent attention as soon as the ink from the Uruguay Round is dry. Before that, however, the sig-natories should celebrate a victory

for the international rule of law.

and concentrate on getting the

accord ratified and implemented. A well-judged declaration

It is too soon to say whether yesterday's remarkable joint declaration by Mr Albert Reynolds and Mr John Major will lead to peace in Northern Ireland. The prime ministers have produced a document which demonstrates that there is no valid reason for a continuation of violence. The effectiveness of their carefullyconstructed argument will now be put to the test. It will succeed if the IRA and the loyalist paramilitaries are amenable to reason, hut fail if they continue to behave like mindless terrorists.

This was clear to everyone in both the British and Irish parliaments yesterday. As Mr Major told the House, he cannot force the IRA to lay down its arms; he can only urge them to do so. The Irish view is that, since the loyalists say that their own violence is retaliatory, a ceasefire by the IRA should lead to general peace. The initial reaction from Sinn Pein, the political wing of the IRA, yes-terday was "disappointment", but it should study the document fur-

With Mr Reynolds, Mr Major has produced in a single declaration a summation of the positions taken by both the British and Irish governments. The right to self-determination of the inhabitants of the island, expressed separately in the north and the south, is acknowledged. Irish nationalists have an undertaking that if they manage to persuade a majority of North-ern Ireland's inhabitants to choose a united Ireland, the British government will accept that.

Exploratory talks

Three months after disavowing violence as a means of struggle, and persuading the IRA to lay down its arms, Sinn Fein would be invited to join exploratory talks. As part of an overall political settlement Mr Reynolds is ready to renounce his government's constitutional claim to the north. The Ulster unionists are promised, for the umpteenth time, that no change in the constitutional status of the province will be made without the consent of its

These propositions, wrapped in layers of reassuring phraseology. should in all sanity constitute a helpful step towards peace. No entrenched position is compro-

mised, but a democratic path to the settlement of disputes is laid down. The sense of hope that this engendered yesterday was reflected in the House of Commons. The Labour leader, Mr John Smith, welcomed the document with enthuslasm". Most backbench responses to Mr Major's statement were congratulatory or friendly, give or take one or two doubting Tories.

Of particular significance is the fact that the most important unionist leader. Mr James Molyneaux, was helpfully non-committal. Without his studied neutrality, there could be no progress. The most recalcitrant unionist, the Rev Ian Paisley, was predictably outraged. On the nationalist side, Mr John Hume, the leader of the Social Democratic and Labour party, said that the Major-Reynolds paper was "one of the most comprehensive declarations that has been made about British-Irish relations in the past 70

years". This broad welcome should give the IRA much to ponder. The very reasonableness of the Downing Street declaration, as yesterday's document will probably be called, could further isolate the proponents of violence within the republicans' natural constituency. Those in the US and continental Europe whn have expressed sympathy with Sinn Péin in Its struggle against British "imperialists" should note Mr Reynolds's signature alongside Mr Major's. As Mr Smith said yesterday, there was no excuse for the bombing and shooting in the first place. Any shred of justification that some might have clung to has now been stripped away.

Whether or not yesterday's initiative leads to a cessation of hostilities, the two prime ministers fully deserve the praise that has been heaped upon them. Both took a political risk when, in Dublin as in London, each assumed responsibility for seeking peace in North-ern Ireland. As Mr Major observed, in a sharp response to Mr Paisley, this would be expected of any prime minister. In doing his job, Mr Major has on this matter risen above the mundane. He has shown persistence, courage and a fine grasp of detail. Presenting the result to the House yesterday, he displayed these qualities at their best.

hat will the Uru-guay round trade deal mean to the world economy? There are two answers to this question: the first is that, it will be a good thing, provided it is ratified. On balance, the agreement looks even better than sensible participants might have hoped seven years ago when the round was started in Punta del

The second answer is that nobody knows. That analysis is impossible rarely prevents economists from attempting it, in this case in an excellent cause. Three official studies, sponsored by the Organisa-tion for Economic Co-operation and Development, the World Bank and the Secretariat of the General Agreement on Tariffs and Trade, have estimated the increase in global economic welfare at between \$213bn and \$274bn in 1992 US dollars in 2002. That would be between three-quarters and 1 per cent of gross global income at that time. These estimates are almost certainly too low.

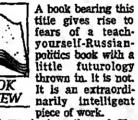
The estimate of \$213hn which appeared in a joint study by the OECD and the World Bank published in May of this year, is based on the assumption of a 30 per cent across-the-board reduction of all tariffs (and input subsidies) on all com-modities. The estimate of \$274bn comes from an OECD study published this autumn, which assumes a 36 per cent global reduction in tariffs and the trade restricting effects of import barriers for both industrial and agricultural products.2 The results differ from the first study, mainly because the calculations made for the latter paper included cuts in industrial non-tariff barriers.

Somewhere in the middle comes a study by the Gatt Secretariat, published at the end of November 1993. whose estimate of the aggregate income gain is \$230bn hy 2005.2 What makes this study significant is that, unlike the others, it is based not on hypothetical liheralisation, but on offers made by trade negotiators by November 19th 1993. According to the Gatt Secretariat,

those offers included: an increase in the scope of bound tariffs on industrial products in developed countries (that is, tartifs which cannot subsequently be raised, except in special circumstances) from 78 to 97 per cent and in developing countries from 21 to 65 per cent.

offers of tariff reductions from devaloped countries covering \$464bn of their industrial imports out of the total of \$512bn not already duty free.

a doubling, from 20 to 43 per cent, in the proportion of developed country merchandise imports entering duty free.



crisis roared in the hackground meant being struck by the extent to which their framework could contain and explain events whose precise nature they could not have forecast. There are mistaken judgments - as when they predict, in one of their scenarios of the future, that government control of the media helps squash a nationalist upsurge. One recent lesson is that control, when exercised ineptly, causes a wave of support for tha

Doing good, despite themselves

Martin Wolf says the Gatt deal will bring benefits to everybody, but getting there was far from easy

tions of 38 per cent in the tariffs of developed countries, from 6.4 to 4 Der cent

عكذا منالاص

 smaller proportionate reductions in tariffs on textiles and clothing. the most important industrial cate gory for developing countries, at least partially offset by a commitment to abolish the multi-fibre arrangement, under which these imports are restricted by developed countries.

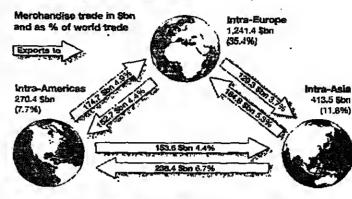
 a 36 per cent overall reduction in the tariff equivalent of agricultural barriers.

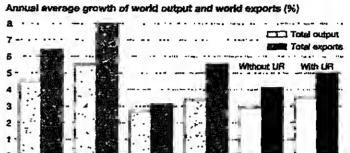
 market access commitments in agriculture that would make the proportion of bound agricultural tariffs broadly the same as those for industrial goods for the first time in the Gatt's history. offers to liberalise imports of ser-

vices from 88 countries. The best estimate of the benefits should come from a study that is based on actual rather than hypothetical offers. But the final market access agreements have ended up both more comprehensive and more liberal than when the Gatt study was prepared a month ago.

There are four, still more fundamental reasons why the Gatt study. like the other two, underestimates the ultimate benefits of the round. First, they do not take direct account of the stimulus to trade in aervices, already 21 per cent of world trade; second, they do not take account of the benefits of a strengthened set of rules and procedures, culminating in the agreement to establish a World Trade Organisation; third, they assume that the status quo could have been maintained if the Uruguay round had failed; finally, they ignore the dynamic benefits of a more competitive and integrated global economy.

The last is the fundamental point As is shown in the chart, volume of world commodity output has been consistently led by growth in world exports. Over the whole period tween 1950 and 1991, the volume of total world exports grew 12 times, while world output grew six times. More startlingly still, the volume of world exports of manufactures rose 23 times, partly because this is where trade liberalisation was concentrated, while output How the trade winds will blow





Trade forecasts from GATT secretariat. Output forecasts derived on the assumption that the 1950-91 ratio of export to output growth continues between 1992-2005.

OECD estimates of impact of trade liberalisation in 2002 5bn, 1991 prices in assessing the effects of the

country/region	OECD	World
Australia.	1.6	1.9
Canada	5.9	6.6
EU	78.3	71,3
EFTA	34.2	38.4
Japan	35.5	42.0
US	26.3	27.6
Total OECD	121,8	187.7
Rest of world	29.9	86.4
Total world	211.8	274.1

Source: GATT, DECD 'Assessing the effects of the Uruguay Rox

grew eight times. It is impossible to prove that the fast growth of trade drove the growth in output, but cross-country experience supports that presumption. The rise of the east Asian economies as a source of exports of manufactures, for example, ran

sed two scenarios: firstly assuming trade fiberalisation only in the OECD, and then in the entire world. An important omission from the model is the service sector, the fasteet growing sector in all the OECO

Unuquey Round, the OECD has

increases in real incomes. This success has already made the region a third pole of world trade and world economic activity, along with north America and western Europe (see chart). It is because they have come to realise that a tax on imports is a tax oo exports that more than sixty countries, including former con-

vinced protectionists, have announced unilateral market open ing measures during the course of

the Uruguay round.

According to the Gatt Secretariat,
the success of the Uruguay round might make a twelve per cent differ ence to the volume of world trade in 2005, increasing it by \$745hn (in 1992 US dollars) over what it would be if it had continued to grow at the average achieved between 1980 and 1991. The largest increases in trade are projected to occur in clothing, textiles and agricultural products, at present the most protected areas

ake the simple assumption that retation between the expansion of trade and output that existed over the whole post-war period will continue over the next twelve years. Under the Secretariat's assumptions for trade. world exports would rise at 5 per cent a year until 2005, which would be consistent with annual output growth at 3.5 per cent against only 2.9 per cent if there were no Uruguay Round. Global economic output would then be some 8 per cent or \$2,000bn in 1992 US dollars higher, hy 2005, than it would otherwise be. This may well be an over-estimate, just as the calculations above are underestimates. But it may be no further from the truth.

The real puzzle is not how large the gains are, but how difficult it has been to achieve them. In Gatt parlance, the trade liberalisation that is the source of the gain is a "concession" to one's partners. The aim of the clever negotiator is to minimise such concessions, while maximising those from others. The result of this counter productive process is that the more successful a country is in the negotiation game, the less it gains.

This is why the most peculiar

aspect of the gains is how they are distributed. As the chart shows, it is the European Union, Jepan and European Free Trade Area countries that have the largest proportional welfare gains. How can that be? It is because they are heing forced to liberalise in agriculture, which is precisely what they have tried to avoid. The Uruguay round has been an excellent thing, which will benefit almost all its participants in the long run. But one wishes there were some less agonising way of persuading countries to abandoo the protection that is so much against their own interests.

' Trade Liberalisation: the Global Economic Implications (Paris and Washington: OECD and the World Bank, 1993); Assessing the Effects of the Uruguay Round, Trade Policy Issues 2 (Paris: OECD, 1993); 3 Back ground paper prepared by the Gatt Secretariat (November 1993).

Ultimate problem child

REVIEW It is an extraordi-

Daniel Yergin is author of The Prize, a compendious and exciting history of oil, and of a revisionist history of the Vietnam War, Shottered Pence. Thane Gustafson is a scholar whose published interests cover Soviet energy policy, politics and the military. Together they have applied a level of experience and acute judgment which raises Russia 2010 to the level - rarely attained - of a book which qualifies for the accolade "essential".

Reading it while Russia's latest

media underdog, in this case Vladimir Zhirinovsky. But these are

George Kennan, writing after the second world war, said that, in trying to understand the Soviet Union, we tread "the unfirm substance of the imponderables". Yergin and Gustafson illuminate present imponderables hy taking on the internally contradictory nature of post-Soviet Russia. Freedom ushers in scope for a new despotism and strong central control holds out the only chance for the rational working of a free economy. While interviewing the leader of a neo-fascist movement calling itself Liberal Democratic, I was grateful for an analysis which incorporates paradox and the apparently enduring reality that truth in Russia includes falsehood - and falsehood, truth.

Yergin's and Gustafson's aim is to "apply scenario planning to the future of Russia". They believe that "the collapse of communism stands as the most important development for the entire world at the end of the 20th century". Their exercise is intended to overcome what extremism (as we have just seen).

RUSSIA 2010. WHAT IT MEANS By Daniel Yergin and Thane Gustafson Random House, \$23, 300 pages

Anthony Eden, former British prime minister and victim of Suez. despairingly said was governments' tendency to be "always a lap hehind, the fatal lap". Thus the book contains four scenarios outlining Russia's likely future.

The first scenario is the present "muddling down", as the authors call it a weak central government, a continuing struggle for power and property, relative freedom, fractious relations between the newly independent states of the former Soviet Union which cannot live comfortably with each other but cannot live without each other, soft budget restraints and demoralised security forces. The prognosis is contradictory. It "could lead to a Russian version of the economic miracle [and]...it is fertile ground for

The second scenario is called the "two-headed eagle". It is a reassertion, up to a point, of central rather than extreme, reaction to chaos which threatens after an attempt to assassinate President Yeltsin; order is re-established but this involves top-down stimulation of a market economy; those running the state, while they lack the promarket zeal of Gaidar and the reformers, nonetheless quietly adopt elements of their programme. At least as persuasive a scenario,

sadly, is the third - the "time of troubles: chaos and reaction". A military junta takes over from the weak president who succeeds a demoralised Yeltsin, and suppresses most free institutions. Yet, because the junta has no long-run alternative, it resorts again to the market, albeit one contained within a centralised, nationalistic and authoritarian state framework

The last scenario is the most fantastic. The authors call it the "chudo", or miracle, in this instance, a government which holds steadily to a pro-market course, overcomes the political obstacles

and safeguards a new class of property owners and pro-market technocrats. "By 2003 the Russian economy begins growing at a 9 per cent annual rate," suggest the authors, fuelled by abundant manpower, resourceful Russian management, high and rising personal incomes, tal." For this outcome, Russia has to navigate between the re-establishment of a strong state controlling the "market" (the Chinese model) and the disintegrative ten-dencies in the "muddling down" scenario. But there are few signs the Russian authorities have the sophistication for this. The authors also propose eight

"surprises" (mostly unpleasant) and sketch in a western response, raising the final paradox, namely that the west is at once marginal (in terms of direct influence) and crucial (in resources and know-how) to Russia's development. In international life - to quote the

authors citing Kennan again there is "nothing final in point of time, nothing not vulnerable to the law of change". This book helps us understand the vulnerabilities of this century's greatest problem

John Lloyd

OBSERVER the bankers were as unprepared as the rest of us for the outcome

Sino-Irish declarations?

■ Was it wise for Britain and Ireland to call yesterday's statement a joint declaration? Giver that Britain's last joint declaration - its 1984 agreement with China over Hong Kong - is now threatened, another form of words might have been preferable.

Just like the Anglo-Irish accord, Hong Kong's was an attempt at squaring a few circles. Mrs (now Lady) Thatcher said in 1984 that the joint declaration - guaranteeing Hong Kong "a high degree of autonomy" under Chinese sovereignty from 1997 - had "hrought our countries closer together. It has increased our mutual understanding, respect and

You wouldn't have thought so yesterday, when China crossly rehuffed Hong Kong's governor, Chris Patten. It described Patten's proposed electoral reforms as having "demolished the foundation of Sino-British co-operation" - code for the joint declaration.

Another triumph bites the dust: no doubt Ian Paisley will have been watching closely.

Mildly mistaken

A quick post-mortem on the research output of some of the world's top banks shows that even

of last weekend'a Russian elections. Chemical Bank forecast, just two days before the vote, that "pro-reform deputies will dominate the new parliament". At least it

mentioned Zhirinovsky as a "political wild card". Salomon was even more wrong-footed, predicting as late as December 9 that "reformist forces will place strongly in the December 12 parliamentary

Even David Roche, Morgan Stanley's east European supremo, got it wrong. "We pusillanimously predicted either the constitution passes with a pro-reform parliament, or it passes with a fudged parliament. None of us expected what we have - a bloody awful parliament. None of us realised just how similar Russia is to the Weimar Republic." Let's hope that Roche has got

Hilfe!

Most German husinessmen can clinch a deal in English with facility, but there are times when even they wish to resort to their native lingo. In January, the Federation of

German Industry (BDI) is holding a high-level seminar on industrial trends throughout Europe. Not content with the stilted discussions so often the product of simultaneous translation, it is

'He'll look a lot more statesmanlike when he's taken off his balaclava'

urgently seeking some senior executives from Britain and France to take part in a panel discussion. Extraordinarily enough, the BDI cannot think of anyone from either country who can make him or herself easily understood in the language of Goethe. Bright ideas please to the BOI's spokesman Volker Franzen, tel no 49 221-370

Loose cannon

One US congresswoman who is not going to be pleased with the UK government's decision on the Thorp nuclear reprocessing plant

is Elizabeth Furse, an Oregon

No friend of the British nuclear lobby, she said recently that she didn't want to face up to a failed nuclear proliferation policy and "find that our closest ally tripped us up". Born in Kenya and brought up in South Africa, she became a US citizen in 1972, growing grapes near Portland before she ran for Congress last year. Much of her life has been spent campaigning for migrant farm workers and American Indians, and against apartheid. But it's her outspoken stance on nuclear power which will really upset some older members of Britain's military hrass.

After all, her father was an admiral in Britain's Royal Navy, as was her grandmother, who founded the Wrens. So much for the traditions of the silent service being handed down ...

New leaf

■ What a fickle world. It was only a few months ago that Dillons, part of the once high-flying Pentos book retailing chain, took over Midland Bank's splendid old beadquarters in Birmingham and turned it into the UK's largest bookstore outside London, Old banking hands saw it as another symbol of the long-term decline of what used to be Britain's biggest bank. Now Midland is bouncing back under new owners and Pentos, headed by ex-Midland chairman Sir Kit

McMahon, needs to rednre its borrowings.

Perhaps Midland should buy back its old headquarters and move out

of London. It would help distance Midland management from its interfering parent, HSBC Holdings, and give the impression that it was returning to its original roots in the Midlands. Just an idea.

Knot on ■ Mickey Kantor's cavalier

re-wording of the Gordian knot egend vis o vis Gatt seemed to embrace the spirit, rather than the letter, of Alexander the Great's response to the King of Phrygia's intransigence. The Concise Oxford dictionary defines the cutting of the knot as "solving problems by force, or by evading the conditions". Mickey may just have got that bit right.

Seat of honour

■ The heroic tread of 20th century democracy shuffles a further pace forward today, with the introduction of a Citizen's Charter for public toilets.

The Audit Commission is taking this great leap forward partly in response to pressure from the likes of Jop Owen Jones, Labour MP for Cardiff central, already and inevitably dubbed by some at Westminster as "Spendapenny

Thursday December 16 1993



Yeltsin attacks 'evil' of Ukraine's nuclear delays

By Leyla Boulton in Moscow

President Boris Yeltsin condemned Ukraine's stalling on nuclear disarmament as "evil" yesterday in remarks that may signal a tougher Russian foreign policy after ultra-nationalist gains in the elections last week-

In the 225 seats determined by proportional representation, the Liberal Democratic party of Mr Vladimir Zhirinovsky, the neofascist, is in the lead.
Full electoral results are not

yet in, hut an unofficial counting of results - including seats deter-mined by party lists and hy a first-past-the-post system for candidates without explicit party affiliations – showed the reformist Russia's Choice as the largest single group in the 450-seat state Duma, the lower house of parliament, with 74 seats.

A Kremlin official said that in the 209 out of 225 first-past-thepoet constituencies so far counted, 24 per cent were Russia's Cholce, while only 4 per cent went to the Liberal Demo-

Mr Yeltsin was quoted by the Interfax news agency as ielling visiting US vice-president Al Gore: "Ukraine is deceiving us all. It is deceiving the United States, Russia, Europe, deceiving the whole world, and we are so helpless that we cannot deal with

The electoral triumph of Mr Zhirinovsky, who says former Soviet republics will beg to be reabsorbed by Russia, has pro vided Ukraine with a powerful new excuse to procrastinate on commitments to give up nuclear weapons inherited from the

Soviet Union.
In the face of strong international condemnation over its failure to ratify the strategic arms reduction treaty, Start-1, without conditions and to fulfil its May 1992 promise to go non-nuclear, Ukraine is insisting on security guarantees and financial short-range nuclear warheads it transferred to Russia last year and for its 1,656 remaining war-

prompted fears that Mr Yeltsin will be tempted to play the nationalist card in foreign policy, while, at best, sticking to unpopular market reforms at

home.
As the pro-western reformist camp awaits a public signal of support from Mr Yeltsin, Mr Boris Fyodorov, the finance minister, flies to Paris today for talks with officials of the Group of Seven industrial countries to discuss continuing western support for economic reform.

The signals I'm getting is that reform are still on track," Mr Fyodorov said. "The prime minister is still committed. The president looks committed, but we're still waiting for him to speak

Mr Gore, describing the views of the neo-fascists who did so well in the elections as "reprehensible", predicted after the meeting the president at the Kremlin that Mr Yeltsin would form an "effective" coalition gov-

Mr Yeltsin appears to be hedg-ing his bets until the full election

French win race to draw gene 'map'

ence Editor, in London

genes in every human cell.

It will guide researchers forms of cancer.

phisme Humain (Ceph) in Paris yesterday, is a landmark in genetics research. Scientists can now move more quickly to identify all the 100,000 genes that provide a blueprint for human devel-

identifying these genes, we can begin to develop drugs to cure rather than treat disease," he

inaccuracies, and its resolution needed to be improved. "Like any first map, it requires further study and refinement, but it can be used immediately for genetic research," ba said.

Researchers looking for the cause of an inherited disease search first for "genetic markers" that are present in patients but not in other people's DNA.

find these markers like landmarks on the new map - and bome in quickly on the gene responsible. They can then decode the gene and, depending on its function, develop a drug to block or enhance it.

The Cepb map is described briefly in today's issue of the journal Nature. The full data will be available on the global Internet computer network - without patent protection. If printed out, it would form a pile of paper 300

The electoral success of Rus-Hong Kong bill 'destroys

Holberton in Hong Kong and

China last night accused Britain of destroying co-operation on Hong Kong and appealed to the territory's residents for support in the deepening confrontation over the 1997 transfer of sovereignty from London to Beijing.

The government in Beijing issued a stern statement in response to yesterday's tabling in the Hong Kong Legislative Council (Legco) of a partial reform bill aimed at broadening the franchise for elections due in 1994 and 1995. China says the bill vio-

lates Sino-British agreements.

Though it did not explicitly close the door on further discussions, the statement said Britain had "demolished the foundation of Sino-British co-operation".

in an attempt to polarise opinion in the colony, the Beijing gov-ernment said: "We welcome the people in Hong Kong... to support and participate more positively in the work of the Preparamaintaining Hong Kong's pros-Beijing established the commit-

tee this year to advise on arrangements for 1997. British officials fear China will use the body to undermine the authority

of the Hong Kong government. Mr Alastair Goodlad, a British foreign office minister, said it had been necessary to begin legislation to cover urgent issues and that this should give time for discussion with Beijing on other matters. He insisted in a parliamentary answer that Britain wished "to co-operate with them In securing a smooth transition".

However, the Chinese statement made it clear that a resumption of talks, which foundered last month after 17 rounds since April, depended on Mr Chris Patten, the governor, withdrawing his legislation.

It said that tabling the without Beijing's agreement was "another serious step" towards confrontation with China. "in such circumstances any election bill passed by Legco will be tory Work Committee for Hong Kong's smooth transition and for Therefore, it will not be accept-

co-operation', says Beijing

The statement added: "The British side's move indicates that the British had unilaterally broken off the Sino-British talks creating man-made chaos...and posing obstacles to the smooth transition and handover of power

in 1997. in Hong Kong Mr Michael Sze, secretary for constitutional affairs, told Legco that time had run out for talks about "straightforward issues relating to the colony's 1994 and 1995 polls. These include lowering the vot-ing age from 21 to 18 years and abolishing appointed officials in

Mr Patten's other proposals to broaden democratic participation will be tabled in a second bill expected by the end of February.

However, support for yester-day's bill - which had been thought likely to pass through Legco easily - has weakened considerably. The conservative Liberal party, which favours Sino-Britisb co-operation, bas opted instead to survey its membership

UK and Ireland launch outline peace plan

Continued from Page 1

He said the declaration "guarantees that for so long as a majority of the people of Northern Ireland wish to remain a part of the United Kingdom, the government will uphold their right to do so." The declaration makes clear that the British government would do nothing to stand in the

Europe today

way of Irish unity and will con-sider the establishment of new cross-horder institutions to strengthen cross-border links.

Adapting nationalist rhetoric, it said that the people of the island of Ireland alone should map out their own future through "self-determination on the basis of consent, freely and concurrently given, North and

For his part, Mr Reynolds moved further than previous Irish leaders in offering explicit recognition that the status of Northern Ireland could only be changed with the consent of its people. He told journalists in Downing Street: "We cannot have winners and losers if we

up human

French scientists have won the international race to produce the first comprehensive "map" of the

towards the genetic causes of thousands of diseases, ranging from diabetes and asthma to rare

The "physical map of the human genome", unveiled by the Centre d'Etude du Polymor-

Dr James Watson, who discovered the double-helix structure of DNA, in which the genetic code is stored, and is still a leading US genetics researcher, acclaimed the French achievement. "By

Dr Daniel Coben, director of Ceph, acknowledged yesterday that the map still had gaps and

Now, they should be able to

metres high.
Although the French scientists give full credit to the help they have received from researchers elsewhere, they cannot conceal their Gallic pride in having established a clear lead over American gene mappers, who receive much more generous financial support

under the US government's Human Genome Project. Dr Cohen points out that Ceph was founded in 1983 to carry out genetic mapping - several years before the US programme got under way. The centre's original endowment came from a \$10m legacy of paintings and it still relies mainly on private and charitable funding.

Dr Cohen says "a final, com-plete map of the genome will take two to five years more of international collaborative

THE LEX COLUMN

Providing good value

The Accounting Standards Board cannot be accused of taking the line of least resistance. Its proposals on acquisition accounting have been barely watered down during consultation, despite vigorous opposition from those with a vested interest in promoting takeovers. Freedom to make provisions on acquisition for all manner of anticipated costs has done much to encourage unnecessary deal-making. Having enjoyed an accounting advantage over their international competitors through the 1980s takeover boom, UK companies might now find themselves worse off.

Still, acquisitions which depend on a favourable accounting treatment are usually not worth making. The ASB is surely right that reorganisation costs and anticipated losses ehould be charged to profits rather than buried in the balance sheet. By sweeping away the layer of provisions with which acquisitive companies mask performance, this approach can only be good for transparency. It also ensures that all reorganisation expenditure is treated the same way regard-less of who makes it. Potential prey will no longer be at a disadvantage, though companies which make excessive provisions in the normal course of business should perhaps take thesa proposals as a shot across the bows.

By restricting the scope for asset write-downs, the ASB will also reduce the amount of goodwill arising from takeovers. But goodwill will not melt away entirely. The next task for tha standards-setters is deciding how it should be treated. The option of writing off goodwill to reserves probably encouraged the wilder abuses of acquisition accounting. Yet alternatives -such as amortising goodwill over a fixed period or bolding it in the balance sheet subject to revaluation face widespread opposition. Finding a solution to that problem will be an even harder task for the ASB.

Daily Mail

The sight of Viscount Rothermere blithely flouting the worldwide trend towards share enfranchisement would normally induce fund managers to foam at the mouth with apoplexy. Per-versely, Daily Mail and General Trust's bonus issue, which cuts the proportion of voting shares to total equity from 50 per cent to 5 per cent, was greeted with enthusiasm. Share-bolders bought into Daily Mail in the knowledge that the Rothermere family's voting power would never ba FT-SE Index: 3278.8 (+30.4)

87 . 89

diluted. The scrip issue improves the liquidity of the stock, which at £116 a

share had grown too heavy.

Given the performance of the A shares, such equanimity is understandable. Mr Rupert Murdoch'e recent super share proposals for News Corporation are not analogous. The Rothermere interests have no intention of expanding Daily Mail's total equity base nor selling their allocation

of A shares. Moreover, Daily Mail'e newspaper business is performing soundly and is beginning to benefit from the patchy recovery in advertising spend. The Daily Mail and Mail on Sunday have even been able to lift cover prices without undue damage to circulation. The full year's numbers will be depressed by heavy spend on the launch costs of new supplements and investments in a rag bag of other media interests, ranging from GWR Radio to a Hungarian provincial newspaper. But the company remains one of the highest-rated newspaper groups. Its challenge is now to diversify into fruitful areas without diluting its quality of earnings. It would do well to match the success of Euromoney, where its initial investment of £6,000 in 1969 is now worth some £250m.

Electricity generators

In marking up PowerGen and National Power by 2 and 3 per cent respectively, the market is assuming that Offer's latest intervention further reduces the likelihood of a Monopolies and Mergers Commission reference. Though Offer denies any direct pres-sure from Whitehall, the government is unlikely to relish another inquiry

into a privatised industry so soon after its awkward experience with British Gas. Not only would that get in the way of the government's plans to sell its remaining 40 per cent stakes; the outcome would also be unpredictable. especially if the generators managed to have the inquiry broadened. That may help explain why Mr Stepben Littlechild, the regulator, couched his message in the form of an offer of a deal rather than a threat.

#Will 1

Groul

It is difficult, though, to see him striking anything other than a weak agreement with the generators. To stimulate competition would require plant sales. Without such disposals, a switch in pricing mechanism may not make much difference to pool prices. Yet Mr Littlechild stressed that plant sales would be voluntary, as if he assumes the generators would happily cede assets that might be used in comnetition against them.

The real shock for the equity market would be if these arguments prompted Mr Littlechild to opt for a reference after all. National Power has out performed by 30 per cent this year. PowerGen by 50. In contrast to British Gas, investors have never been inclined to fret about the possibility of

Dorling Kindersley

The stock market lathered itself into such excitement about Dorling Kindersley's prospects that the scale of its disappointment has been correspond ingly great. After last year's flotation, the group's shares shot up to a peak rating of 35 times historic earnings. An attractive illustrated books busi-ness combined with the multi-media appeal of its trading association with Microsoft made Dorling Kindersley a market darling. Now, a second profits warning in as many weeks and the abrupt departure of its managing director has dented that image. The present inability to quantify the scale of the distribution difficulties at Tip-tree adds a real edge of nervousuess given that 20 per cent of its sales go through the business. New problems at its educational business indicate

another worry.

Against that, the company's poten tial in multi-media remains intact and the appointment of Microsoft's business development director to its board helps shore up confidence. But how well the management resolves the dis-pute with Tiptree may provide a good test of its competence to exploit opportunities elsewhere.

This announcement appears as a matter of record only.

DNE Corporation

through its subsidiary

Sky Chefs, Inc.

has formed a worldwide marketing joint venture with and sold a 25% minority interest to

LSG Lufthansa Service GmbH

a wholly owned subsidiary of

Deutsche Lufthansa A.G.

The undersigned acted as financial adviser to Onex Corporation in this transaction.

Lazard Frères & Co.

Lazard Brothers & Co., Limited

Lazard, Bürklin, Kuna & Co.

Widespread rain or snow and strong winds will move into Europe from the North Sea. Snow will accumulate 20 to 50 cms in parts of Scandinavla and the Alps. This morning, gale to strong gale force north-westerly winds will hit the British coast. During the afternoon, gale winds will move to the Norwegian and Danish coasts. Hall is also expected. A small low pressure area over northern Italy will cause heavy rainfall in south-eastern France and northern Italy.

Further south in Spain and Italy, conditions will remain dry with some sunshine. Mainly cloudy conditions will prevail in eastern Europe with widespread snow from the CIS to the former Yugoslavia. Elsewhere in eastern Europe, rain or sleet will fall.

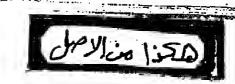
Five-day forecast

A strong surge of warm air will move over the British Isles and the continent on Friday and Saturday, raising temperatures and bringing a brief improvement in conditions. During the weekend, a storm over the North Sea is likely to bring severe gale winds to the Atlantic and North Sea regions. The storm will also lead to cooler and unsettled conditions throughout northern Europe.

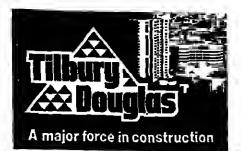
TODAY'S TEMPERATURES

Our service starts long before takeoff. Lufthansa

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COMPANIES & MARKE

Thursday December 16 1993 © THE FINANCIAL TIMES LIMITED 1993



IN BRIEF

IBM will not bail out Groupe Bull

IBM of the US will not subscribe to a FFr8.5bn recapitalisation programme for Groupe Bull, the loss-making, state-owned, French computer group, the two companies announced yesterday. The US computer group, which holds 5.6 per cent of Bull's shares, cited "other financial priorities" for its decision. But the two computer groups said they would continue their industrial alliance and accelerate work on joint projects.

Bull's other main shareholders, the French state. France Telecom, and NEC, the Japanese electronics group, have agreed to provide their share of the refinancing package.

Dorling Kindersley shocks marketDorling Kindersley, the UK publisher that became a glamour stock after its flotation last year, yesterday shocked investors by announcing the departure of the group's managing director and issuing its second profits warning in a fortnight. The shares plunged by 89p to 221p, reducing the group's market value by £55m (\$81.95m) to £136m.

The group warned that pre-tax profits for the year to next June would be less than the £9.65m (\$14.3m) last time.

Bonus Issue for Daily Mail The Dail Mail and General Trust yesterday announced a bonus share issue of nine non-voting shares for each voting and non-voting share in an attempt to increase liquidity and trading in

the shares. Page 18 Small exchange proposed for London The London Stock Exchange's board will today consider proposals for a separate exchange for smaller companies - a replacement for the Unlisted Securities market, which closed earlier this year.

Pentos predicts substantial loss
The new chairman of the Pentos specialist retailing group warned that the company would post a "substantial" loss before tax and exceptional items this year, and is to pass the final dividend. in the wake of the warning Pentos's shares lost more than one-fifth of their value and closed down 7/4p at 27p, a new nine-year low. Page 21

BAe heads for partnerships British Aerospace is in discussions with other aircraft makers to establish European partnership for turbopropeller and regional jet aircraft modelled on the European Airbus consortium. Page 23

Suzuki lifts equity in Magyar Suzuki Motor of Japan and Its partners in the Magyar Suzuki joint venture in Hungary yesterday have agreed to increase equity to Ft11.7bn (\$117m) after beavy losses at the car assembly.

Malaysia sells airline stake The Malaysian government is selling a 32 per cent stake in Malaysia Airlines (MAS) in a deal worth M\$1.79bn (US\$700m). Page 19

Chicago board promotes itself The Chicago Board of Trade is forming a consulting subsidiary to lend technical expertise and other assistance to emerging futures markets. Page 24

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Chief price changes yesterday

PHARKPUH I	frank			Rises				
Burliner Back	484		IO	BSN	859		26	
Palls		•		Gaumont (Soction	773		23	
Drescher Bank	4365	-	11.8	Laterge Coppee	437		10.3	
Horten	240	-	95	Falls				
Kauthof	501.5	-	30	BNP	230	_	9.7	
Schering	1010	-	63	Canal Pus	1109	_	151	
NEW YORK (TOKYO [Yen]				
Rises	-,			Rises				
Alled Signal	75%		4.	Asabi Optical	414	+	24	
Archer Cantels	23%		135	Kantal Part	425	+	23	
Boeing Carnes	47	٠	115	Sony	5430		126	
Gen Electric	1033	+	1'2	S'tomo Mt Mn	847	+	47	
Osacres		+	14	Falls				
Falts	•		•	Selected	341	_	34	
Brock Candy	Bi-e	_	31/2	Yomeet Land	917	_	23	
New York pri								
LONDON (P	moe)							
Aloes				Trans World	85	+	10	
Capital Radio	281	+	27	F,aile				
GBE Intl	82	٠	В	Accm Computer	78	_	5	
Greenalis	426	+	14	Bakyrchik	310	-	23	
Group Devel	46	٠	6.5	•		_		
Hurtiers Armiey	180	+	10	Blagden	113	-	8	
IoM Steam Pkt	353	-	28	Bowater	452	-	13	
hinth Save	570	•	18	Dorling Kndsty	221	-	89	
atational Power	4494	٠	13	Perces	26	_	9	
Parsimated	297	+	15	Ramon O4	149	_	28	
Sherift	199	٠	17		-	-		
SIGLAN	294	+	17	Tadacio Tech	244	-	20	

Kodak shares lose 10% after warning

By Richard Waters in New York

Sbares in Eastman Kodak, the troubled US photographic products group, tumbled 10 per cent yesterday after a profits warning from recently-appointed chair-man and chief executive Mr George Fisher.

Mr Fisher said a review carried out in his first two weeks in the iob had revealed that the company's profits next year would fall far short of stock market expecta-

Kodak's earnings [are] well above what I believe we will be able to deliver." he said.

The company gave no indication of why the outlook for next year had changed. Mr Fisher, however, hinted that revenues would not grow as fast as the

company had expected. Analysts had been anticipating earnings per share growth of as much as one third in 1994, as Kodak cut costs to rebuild its

tions. "Consensus estimates of profits. However, Mr Fisher said earnings growth would be "quite modest, in the mid-single digit range, unless we see considerably more growth than now antici-

> Earnings this year would be "essentially level" with 1992, he added. Then, the company recorded net income of \$1.15bn, or \$3.26 a share.

Kodak's share price tumbled \$6% to \$56% as analysts rushed to cut their estimates for the compa-

ny's earnings. Prudential Securities cut its estimates for this year by 30 cents a share, to \$3.25. Before today's news, analysts had been estimating Kodak's 1994 earnings at up to \$4.75 a share. Prudential revised 1994 earnings

Mr Jack Kelly, analyst at Goldman Sachs, cut his earnings estimate for 1994 to \$2.70 a share and blamed yesterday's sharp share price drop on market confusion

per sbare down from \$4.75 to

over the company's cost-cutting plans. He said that the 10,000 job cuts announced in August apparently will not achieve the kind of earnings that the market had

it would not meet an earlier forecast of record earnings next

Kodak had already warned that

Mr Fisher, hired from Motorola, where he was chairman, to replace the ousted Mr Kay Whit-

growth as the main way for Kodak to shrug off its earlier problems. While saying the company would bave to lower its costs "over time", he admitted this was not the long-term

"More importantly, we bave begun to work on ways to profitably grow in several of our key

businesses." he said. The company would not make earnings forecasts in future. Mr

Christopher Parkes and David Waller report on the latest innovations planned by German carmaker

Daimler set for secondary NY share offering

10-city marketing roadshow in the US early next year to pro-mote the planned public offering in New York of 3.2 per cent of the group's stock currently owned by Deutsche Bank

The aim is to increase the volume of trade in Daimler shares in New York, said Mr Gerhard Liener, group finance director. The secondary offering of 15m

American depositary shares (ADS), each representing one tentb of an ordinary Daimler share, with a current market value of more than DM1bo, would come at the end of January or the start of February, he

The underwriters also have an option to acquire up to 2.25m extra ADSs, representing a further 225,000 ordinary shares, to cover over-allotments

The offering is believed to be the second-biggest recorded by a European company in the US. after British Telecom

The move, which would cut Deutsche Bank's holding in Daimler to slightly under 25 per ceni, "in no way represents a watershed in relations between our two companies", Mr Liener Although speculation persists

bank's holding are likely. Mr Liener said the close ties between the two companies would con-Deutsche's offering is part of a growing trend among German banks to liberate capital for more

that further reductions in the

fruitful deployment in the main-The sale of Daimler shares follows the group's listing oo the NYSE on October 5, which made

be traded there. The timing of the new offering is linked to the conversion, expected to be MAH into ordinary Daimlar

MAH is a holding company, set up at Daimler's initiative in the 1970s to hold 25 per cent of the group's stock and protect it from

In a statement agreed with Deutsche, Mr Liener said the bank did not wish to be the only stockholder retaining a hlocking "We intend to offer a good

third of the share capital made available to private stockholders," be said. US institutional investors were

also being targeted, Daimler had only 60 on its register with shares worth some \$200m. compared with more than 400 institutions holding at least \$13bn of shares in each of the "big three" US car companies, Mr Liener Managing underwriters for the

offering will be CJ Lawrence/Deutsche Bank Securities, Merrill Lyncb and Goldman Sachs. CJ Lawrence/Deutsche is to act as lead book-running manager in co-operation with Merrill Lynch. Confirming nine-month net

losses of DM2bn by US accounting standards and a DM181m defi-cit by German rules, Mr Edzard Reuter, group chairman, sald operating results, especially at the Mercedes-Benz automotive group, were improving. incoming orders for the new C-Class model were 70 per cent

up on last year's levels.

Lex, Page 16; BAe, Page 23





Edzard Reuter, group chairman Back to the future: the A-Class is the company's first venture into the small car market

Union deal keeps mini for Germany

ercedes-Benz is to build its revolutionary mini-car in Germany as a result of a deal with the workforce which will reduce the company's labour costs by DM200m (\$120m) a year, according to Mr Helmut Werner, chairman,

Mercedes, mainstay of the loss-making Daimler-Benz group, will spend DM500m fit-ting out its new but under-used plant at Ras-

tatt in south-west Germany. Production of the so-called A-Class, the company's first venture into the small car market, will start in 1997. A year later, when there will be capacity to produce 200,000 cars a year, the plant will employ around 3,000. At

present, 1,300 put together fewer than 200 E-Class executive saloons a day. After a late-night deal with the Mercedes workers' councils. Mr Werner presented the decision as evidence of how well the German system of co-determination functioned. Other potential sites - in Britain, France and the Czech Republic - "had such great cost advan-tages over Germany that a decision for Rastatt on economic considerations seemed

almost impossible," he declared.

And yet labour and management pulled off a near miracle. Quite bow was not spelt out. but details include union acceptance of modest pay cuts and smaller bonuses for all workers, shorter working weeks for some, and Saturday working without overtime pay in a

trade-off for concessions to ease the pain of planned job cuts. Measures include early retirement rather than compulsory redundancies. Daimler is in the process of cutting 51,000 jobs group-wide, more than half at Mer-

Although differing in the detail, the cost-saving scheme resembles an agreement al Adam Opel, the local General Motors subsidiary which ensured that its plant at Kalserslautern was chosen to manufacture a new diesel engine.

Together with the wage cuts associated with the planned introduction of Volkswagen's "four-day week", the deals add sub-stance to the view that motor manufacturers, at least, have come to grips with the inflexible working practices and excessive wage costs blamed for most of the structural prob-

lems plaguing German industry.

Daimler, which yesterday reported a ninemonth loss of DM2bn, under newly adopted US accounting principles, is feeling the need for change more than most. But it is also feeling other pressures. It has announced the closure of six Deutsche Aerospace (Dasa) sites and a radical shake-out at its lame-duck AEG subsidiary, involving the sale of the domestic appliances business to Electrolux

In relative terms its job-cutting is no more rigorous than the hundreds of other economy drives. Its global workforce is still around

375,000. But as Germany's largest industrial concern, it is tending to become the focus for the frustrations of the manufacturing workforce nationwide, Demonstrations against the Dasa closures and the loss of AEG's independence have reinforced this impression.

After announcing several investments in

vehicle manufacture outside Germany, if the group had "exported" lbe A-Class car jobs to France, Britain or the Czech Republic, It would probably bave unleashed new waves of protest within Mercedes.

in light of its recent New York Stock Exchange listing and the impending public offering of part of Deutsche Bank's Daimler stake, the group's efforts to gain credibility in the world's largest capital markel would scarcely be helped by further hue and cry. But whatever the political considerations,

Rastatt was always the preferred choice. Proclaimed by Mr Werner Niefer, Mr Werner's lals predecessor, as "simply lbe mosl up-to-date automotive factory in the world," it was in most ways ideal. Linked into the Mercedes logistics system, with top-quality experienced labour at hand - and space apienty - il was the logical launch pad for the brand's venture into unknown territory in the small car market.

Raising the possibility of the work going elsewhere now appears to have been largely bluff, bul il worked well enough.

Air France and EBRD seek refund for Czech airline

By Patrick Blum in Vienna

Air France and the European Bank for Reconstruction and Development (EBRD) are demanding financial compensation from the Czech Government after claiming that they overpaid for their minority holdings in CSA, the Czech national airline. The Air France Group in part-

nership with the French state financial institute, Caisse des Depots, and the EBRD each acquired slightly less than 20 per ceot of the Czech group's capital in 1992 for a total of \$60m. The National Property Fund, a Czech privatisations and oversee the state's shareboldings, is the largest shareholder with 49 per cent

the rest. Air France yesterday said "constructive conversations" were taking place with the Czech

government but declined to give details. The French airline, which provided crew training and other services in navment for a large share of its own interest in CSA, and the EBRO are understood to be seeking a canital injection by the Czech government into CSA to compe for the over-valuation of the airline at the time of the original

The discrepancy in the airline's valuation came to light in an internal andit report published last week showing that the airline was overvalned by about Kcs746m (\$25m). This was

lation having being made oo the nominal value of tickets sold without taking discounted fares into account.

The row will come to a head on Monday at an extraordinary shareholders' meeting in Prague which will also attempt to resolve the Czech airline's growing financial crisis. Government officials expect CSA to make a Kcs1.2bn loss this year, following a loss of Kes211m in 1992. According to Czech press reports. Air France is increas

ingly concerned by CSA's mounting losses.
Mr Vaclav Klaus, the Czech prime minister, said recently the government would not provide any more finance for CSA until the roots of its present crisis had

YSL loses Champagne appeal

By Alice Rawsthorn in Paris

The French champagne industry yesterday won its legal battle to han Yves Saint-Laurent, the French fashion house, from using the name Champagne for its latest women's perfume in France. The appeals court upheld an earlier verdict in the industry's favour by ruling that YSL and Elf Sanofi, its parent company, must by December 31 stop using the name Champagne for the fragrance and its publicity in

Mr Claude Saujet, chairman of Elf Sanofi's beauty products division, sald bls company would comply with the ruling by removing the word "Champagne" from the product, its packaging and promotional malerial. "We didn't wanl a fight." he said. "We're going to obey the law."

launched in Europe in September, will continue to be sold in France in its original boltle, which resembles a champagne cork. The only name on the product will be that of Yves Saint-Laurent it will still be called Champagne outside France. Elf Sanofi, which earlier this

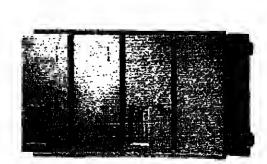
(\$614m) deal, now the subject of an official investigation into alleged insider trading, sought to play down the financial implications of the ban. Mr Jean-Paul Leon, executive vice-president, said it expected to

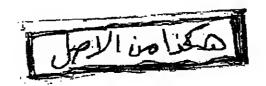
incur costs of no more than FFr10m in abandoning the name. He said Champagne had been "a great success" by generating turnover of FFr200m in its first three months in Europe. It was the best-selling fine fragrance in

Elf Sanofi has speni FFr100m on launching Champagne which means that, unusually for a perfume in its first year, the product is already profitable.

However, the French ban could affect the long-term potential of Champagne if the domestic name change confuses overseas cus-







By Nicholas Denton in Budapest

Suzuki Motor of Japan and its partners in the Magyar Suzuki ioint venture in Hungary yesterday agreed to increase equity to Ft11.7bn (\$117m) after heavy losses at the car assem-

The infusion more than doubles Magyar Suzuki's original equity of Ft5.5bn, with which the venture was established in 1991 as the largest Jspanese investment in eastern Europe. Total project costs exceed Y32bn (\$293m).

Suzuki, the parent company, will control 49.9 per cent of the capital compared with 40 per cent when the group was formed. This follows a vote of shareholders yesterday.

Japanese trading house, takes 15.5 per cent compared with 11 per cent in 1991.

Suzuki attributed the losses, which it has not quantified, to the depreciation of the Hungarian currency against the yen. Exchange rate movements made the import of parts from Japan more expensive, and increased the burden of Magyar Suzuki's yen borrowings. which the company can now

In addition, recession and the importation of secondhand cars have depressed the Hungarian new car

Local industry analysts also say many Hungarian customers regard the Swift hatchback model produced at Suzuki's

Suzuki's partner Itochu, the factory in Esztergom as too

Sales have recently begun to increase, with Suzuki forecasting 7,600 local sales and a 25 per cent market share for 1993. The company is nevertheless trying to gain easier access to the EU market so it can offload output originally planned to reach 50,000 by the third year of production.

To meet EU requirements, Magyar Suzuki plans to increase domestic content to 50 per cent and EU content to 10 per cent. Suzuki executives have said, therefore, that they plan to use part of the capital infusion to help domestic component suppliers meet Japanese quality standards.

The Hungarian government supported the recapitalisation

tee to Autokonszern, the group of Hungarian companies which had an original 40 per cent stake in Magyar Suzuki, now

lowered to 30.1 per cent.
The authorities, faced with demands for cash from the budget and loss-making state enterprises, were reluctant to back the infusion, but wanted to avoid a dilution in the Hungarian stake below 25 per cent. The government said earlier its support was necessary to avoid bankruptcy at Magyar

"The government did not want to scare away Japanese capital by having the failure of a Japanese company in Hun-gary," said Mr Szabolcs Szekeres, chairman of tha state holding company AVRT.

In spite of its poor earnings situation, Porsche is a cash-

rich company, with sbout DM650m in net cash before

1992-93 losses are taken into

warns of sharp fall

hotels group

French

Société des Bains de Mar (SBM), the hotel and casino group and the biggest single company in Monaco, yesterday warned of a sharp fall in net profits for the current financial year.

SBM, which owns tha famous Monte Carlo Casino and the luxurious Hotel de Paris and Hotel Hermitage, reported an 18 per cent reduc tion in interim net profits, to FFr88.1m (\$15.03m) in the stx months to September 30, from FFr107.6m in the same period

The group blamed the fall on the difficult economic environ-ment, and on financial charges relating to its ongoing investment programme and pension

It said the summer season had been reasonably robust in spite of the pressures on the European economy, and particularly the Mediterranean tour-ist market. It also made progress in controlling costs. However, group turnover fell 11.6 per cent during the first half, to FFr932.7m from

FFr1.06bn. The problem posed by this slowdown in activity was aggravated by the volatile nature of SBM's casino husiness, which provided 73 pe cent of turnover in the last full financial year. The profitability of its gaming interests is heavily dependent on the size of gamblers' stakes and by the rate of wins and losses.

Danisco sees improvement iary in Blelsko Biala which

Danisco, the Danish food, drinks and packaging pro-ducer, expects improved earnings in the second half of the corrent financial year and a higher overall result, Reuter reports from Copenhagen. "The whola year 1993-94

Finmeccanica plans sale of 19% stake in Ansaldo cess Automation subsidiaries.

By Haig Simonian in Milan

Finmeccanica, the Italian state-controlled engineering group, is selling about 19 per cent of its quoted Ansaldo Trasporti subsidiary in a fur-ther attempt to raise cash and limit its stake in the company.

The placing will cut Fin-meccanica's holding to 67 per cent from more than 86 per cent. The group has been hit by the recession and plumging demand for the aerospace prod ucts of its Alenia subsidiary.

In recent weeks, Finmeccan-lca has launched US initial public offerings for minority stakes in its Union Switch & Signal and Elsag Bailey Pro-

By Judy Dempsey in Berlin

sion with Hoechst.

Schering, the Berlin-based

pharmaceuticals and chemicals

company, yesterday won

approval from shareholders to merge its agrochemical divi-

The merger, which will allow Schering to concentrate on the

core pharmaceutical business,

will create a group with a com-

The latest deal is being managed by Paribas and Lehman Brothers. Finmeccanica formerly held about 60 per cent of Ansaldo Trasporti, but its share rose after an acquisition last year. First-half 1993 sales at

Ansaldo Trasporti fell sharply to L318.7bn (\$188m) from L407.5bn, while new orders dropped by more than half to

Finmeccanica's own first-half results showed a pre-tax loss of L159.9bn against net profits of L180.5bn in the same period in 1992. The group is expected to break even in the full year due

Go-ahead for Schering merger

will be the majority abare-

holder with 60 per cent of the

Hoechst Schering Agro, will

have an equity of DM700m.

The joint venture, called

Mr Guiseppe Vita, chairman

of Schering, said turnover in the company'a agrochemical sector had fallen 8 per cent

• Price Waterhouse, the international auditing and consulting group which is being sued by the new management of Italy's troubled Ferruzzi-Montedison group; has decided to join the legal action being taken against five ex-Montedision managers and the heirs of Mr Raul Gardini, the group's former head.

Price Waterhouse alleges the individuals knowingly concealed "fraudulent acts" and "violated the obligations imposed on them hy law in relation to their auditors. The auditors are demanding com pensation for damage caused and indemnification against any claims for compensation.

Hoechst expects a net profit of DM42m from its own agro-

chemical divisions this year,

The announcement of the

merger yesterday coincided with a fall in Schering's shares

after Behringwerke, a subsidiary of Hoechst, said it would

next week present the first results of trials for a new mul-

. Analysts said the trials could

tiple scierosis drug.

rising to DM117m in 1994.

Casa chief moves over to Inespal

By Tom Burns

Mr Javier Alvarez Vars, president of the Spanish aero-space company Casa for the past seven years, has been sppointed head of Inespal, the aluminium producer. The move is part of a reshuffle of top jobs in Spain's state-owned

In a second move, Mr Manuel Fernandez García, s formsr trade unionist who became chairman of the nationalised capital goods manufacturer Babcock & Wilcox in 1985, has been promoted to head ths group of companies that form the industrial backbone of the Instituto Nacional de Industria (INI), the public-sector holding

company.

The changes appear to represent an attempt by INI to put its more successful executives into the holding's trouble

However, Mr Alvarez and Mr Fernandez will be missed at Casa and Babcock & Wilcox respectively. Both companies have recently returned to profitability after years of losses and are now seen as possible candidates for privatisation. Inespal is forecast to lose between Pta35bn and Pta40bn (\$250m-\$286m) this year on sales of Pta100bn.

Porsche seeks to raise DM200m

By David Waller in Frankfurt

Porsche, the German luxury sports car company, is plan-ning s rights issue which will probably raise about DM200m (\$117m) in cash to help fund the development of its new

model range.
"This decision shows that
the Porsche and Piech families who own the company remain committed to preserving Por-sche as an independent company," Porsche said. "With this decision the families also demonstrate that they are convinced of a speedy recovery for

The Stuttgart-based company said that family shareholders

By Christopher Bobinski

ING Bank of the Netherlands

yesterday signed a letter of

intent with the Polish govern-

ment under which it promises

to buy a 25.9 per cent stake in the Bank Slaski, the second of

the country's state-owned

The 24m shares are priced at

500,000 zlotys (US\$24.20) each,

making the investment worth

around \$58m when the agree-

ment is signed early next

banks to be privatised.

month.

(who own all the group's ordinary shares) and outside shareholders (who can buy the group's quoted preference shares) would participate in the issue in equal measure. Porsche said that turnover for the last financial year was DM1.9bn, down from DM2.7bo

in the previous year. Full details of the group's earnings situstion will be presented next month, but it is thought that Porsche will report a loss of around DM250m for the last financial year. Current-yesr losses are believed to be running at half of last year's level, and Por-

sche is unlikely to break even

Dutch bank agrees Polish deal

bank of a significant share in

It is also one of the largest

foreign investment projects in

Mr Gerrit Tammes, the vice-

chairman of the group's bank-

ing arm, said that the purchase

meant technical assistance for the Bank Slaski, while ING

would be acquiring "know-

• The European Bank for

Reconstruction and Develop-

ment (EBRD) is soon due to

approve a \$165m financial

package for Fiat Acto Poland,

ledge of the market".

an eastern European bank.

Poland to date.

until the 1994-95 business year.

account. This cash will be whittled away by losses, but the group could have financed the DM1.5bn cost of developing two new models without recourse to the capital markets, the company said

The group's losses are due to the combination of a sharp fall in demand for its luxury vehicles and the costs of devel oping the new models. Porsche's unit sales have fallen from a peak of 53.254 in 1996. pushing the group into losses

the Italian carmaker's subsid-

makes the Cinquecento and

The package is to consist of a

\$40m equity stake, which

would amount to around 10 per

cent of the company's share

capital, and \$120m in loans -

part of which would come direct from the EBRD and the

remainder syndicated by the

Fiat is due to produce

around 250,000 vehicles at Biel-

sko this year and plans to start

assembly of the Uno model there next year.

Fiat 126 models.

result before tax and extraordinary items is expected to be somewhat better than for 1992-93," the company said. This exceeds forecasts at last September's group annual general meeting.

since November last year. He said earnings for 1993 "would not reach the expected afterhined annual turnover of tax level of DM11m". The com-DM3bn (\$1.75bn), making it the pany blamed the decline on the fall in plant protection sales. world's second-largest company in this sector. Hoeschst

By Raymond Snoddy in London

The Dail Mail and General Trust yesterday announced a bonus issue of non-voting shares in an attempt to increase liquidity in the stock.

The move responds to City concerns that the share price of around £116 (\$171.7m) was too "lumpy", leading to thin trading and difficulty with screen formats. The issue will be on the basis of nine non-voting shares for each voting and

non-voting share. The issue will not alter the ownership of the DMGT, with Lord Rothermere, chairman, and family interests continu-

Daily Mail makes bonus small companies issue of non-voting shares

exchange plan ing to hold 50 per cent of the total equity and 75 per cent of

the voting shares. DMGT, publishers of the Daily Mail and the Mail on Sunday, also announced annual pre-tax profits of £66.7m, up 74 per cent on the previous year's restated figure.

Trading profit in the year to October 3, before reorganisation and redundancy costs, increased by £9.7m to £89.1m. A final dividend of 112p makes a total of 148p for the year compared with 130p. Adjusted earnings per share,

on turnover of 2683.9m.

before exceptional items, rose from 400.6p to 501.6p. -. Lex, Page 16 -

pose competition for Betase-ron, Schering's multiple sclero-LSE considers

By Norma Cohen, tments Correspondent

The London Stock Exchange board will today consider a proposal to create a separately managed exchange with its own chief executive to handle trading in the shares of smaller

This exchange will operate under the segis of the main stock exchange and certain of its activities will be under stock exchange control.

The proposal is contained in a report from the London Stock Exchange's own smaller companies working

New Issue

November 1993

U.S.\$100,000,000



Espírito Santo Overseas Limited

4,000,000 Non-cumulative Guaranteed Preference Shares, Series A

Guaranteed by

Banco Espírito Santo e Comercial de Lisboa, S.A.

Lead Manager

Merrill Lynch & Co.

Bear, Stearns & Co. Inc.

Smith Barney Shearson Inc.

All of these securities having been sold, this announcement appears as a matter of record only.

2,530,000 Shares



United Waste Systems, Inc.

Common Stock

440,000 Shares

PaineWebber International

Alex. Brown & Sons

CS First Boston

This tranche was offered outside the United States and Car

2,090,000 Shares

PaineWebber Incorporated

Alex. Brown & Sons

CS First Boston

Dillon, Read & Co. Inc. Oppenheimer & Co., Inc.

Kidder, Peabody &

NatWest Securities Limited Prodential Securities Incorporated

Robertson, Stephens & Company The Chicago Corporation

Salomon Brothers Inc

Smith Barney Shearson Inc. C.J. Lawrence/Deutsche Bank

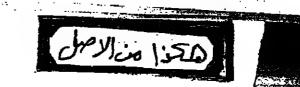
Rauscher Pierce Refsnes, Inc. Adams, Harkness & Hill, Inc.

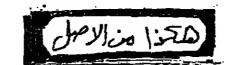
Ferris, Baker Watts

Moran & Associates, Inc.

Cleary Gull Reiland & McDevitt Inc. Scott & Stringfellow, Inc.

Raymond James & Associates, Inc.





INTERNATIONAL COMPANIES AND FINANCE

QVC raises objections to Paramount auction rules

By Martin Dickson in New York

QVC Network, the television shopping company making a hostile \$10bn takeover bid for Paramount Communications vesterday raised a string of objections to the ground rules announced by Paramount for an auction of the company. QVC complained that the procedures provided "no assur-

ance of fair treatment". The move follows Paramount's announcement ou Tuesday of the procedures it will adopt in order to comply with an order by the Delaware supreme court that it ensures equal treatment of hids for the company from QVC and Via-com, the cable TV company Paramount had reached a friendly \$9.5bn takeover agreement with Viacom, and had previously refused to consider.

seriously QVC's higher offer.

Paramount announced on

single round of bidding, with each bidder submitting its best and highest offer by next Monday, December 20.

Mr Martin Lipton, QVC's legal adviser, said in a letter to Lazard Frères, Paramount's financial adviser, that the record of the Paramount board does nothing to inspire QVC's confidence that the board will be objective in exercising the unbridled discretion lt has reserved to itself - particularly in that those who orchestrated the past violations are going to continue to be intimately involved in the process."

He complained that the procedures purported to reserve to the submission date for bids; to "negotiate" the bid of one bidder with the other; and to "change the procedures at any time without prior notice". He hypothesised that if QVC were the highest bidder ou

Tuesday that it would hold a December 20, the Paramount board might decide to "negotiate" the QVC bid with Viacom "extend" the submission date and elicit a higher Viacom bid.

On the other hand, if Viscom were the highest bidder on December 20, the board could close the bidding and block any subsequent, higher QVC

Mr Lipton proposed a series of detailed changes, including an acceleration of the Para mount board's timetable for evaluation of the offers, which he said would not take place until January 7. He called for this to be brought forward to

He added that QVC believed preferable approach was open and public bidding until the highest offer is received, with the shareholders then being afforded the opportunity to make an unfettered choice in the light of the board's

Vitro and Corning end venture

in Mexico City

447.42

· market y

3 - 111

Vitro and Corning, the Mexican and US glass compa-nies, have decided to end joint ownership of their consumer glassware divisions, although they will continue an alliance through supply and distribu-

The companies formed two subsidiaries, Vitro Corning and Corning Vitro. Both will sell their minority stakes to their partners. Corning will also pay Vitro \$131m, roughly the amount Vitro paid Corning, when joint ownership was concluded last January

Corning Vitro had sales last year of more than \$700m and Vitro Corning achieved turnover of about \$280m.

from the different administra-tive practices of the two companies. "Managing from two countries was more complicated than we anticipated," said Coming. "There were different [management] structures, styles and accounting

Corning said the different needs of customers in the US and Mexico complicated the integration of sales and distribution. Coming's US customers, especially the large discount stores, expect the timely and regular delivery of prodncts packaged in a certain way while Vitro's Mexican customers are less demanding. "The separate ownership

structure will allow each company to concentrate on their over of about \$250m. ... respective businesses, while.

The joint ventures suffered relieved of the complexities of managing two different operations in rapidly changing markets," said Corning. "Both companies need increased flexibility to respond more guickly to customer expectations and the marketplace."

Corning separately announced that with Siecor Corporation, a joint venture with Siemens of Germany, it had agreed to acquire the fibreoptic cable business of Canada's Northern Telecom for \$130m. Corning will provide \$87m and Siecor \$43m. Corning intends to finance

the Vitro and Northern Telecom transactions with an equity offering in the first quarter of 1994. The two transactions and related financing will not affect Corning's earnings per share or debt to capi-

SAS considers non-core sales

By Hugh Carnegy in Stockholm

Scandinavian Airline Systems (SAS) said it is considering the sale of all its non-core operations as it reorganises following the collapse of the Alcazar toint airline project and seeks to stem a recent space of beavy losses.

"We will concentrate on our flight operations and sell our other operations," Mr Jan Reinas, chief executive, said in a newspaper interview published yesterday.

"In principle, everything that

Share sales cut Wallenbergs' holding in SKF

Investor, the main holding company of Sweden's powerful Wallenberg family, yesterday said it had sold more shares in SKF, the world's largest roller bearing group, as part of its debt reduction programme, writes Christopher Brown Humes in Stockholm.

The sale of 1.375m 'A' chares, equal to 2.8 per cent of SKF's voting rights and 1.0 per cent of its capital, will have raised about SKr180m (\$21.3m). The sale reduces Investor's holding in SKF to 33.0 per cent of the votes and 12.3 per cent of the capital.

Luxembourg, December 16, 1993

potential sale list. Some sales are in the final phase." He did not specify which. The main non-core SAS operations include eight hotels,

the Nordic operation of Diners Chib chedit cards and part of SAS Service partner, a catering and previously wholly owned the airline.

Mr Reinas said that SAS would seek to strengthen its existing links with British Midland Airways, Swissair and Austrian Airlines. The company is to raise its holding in

British Holdings, British Mid-land's parent, to 40 per cent is not directly connected to flight experations is on our from 35 per cent next July. The chief executive said that "time will tell" if SAS would at

some stage acquire all of British Midland, but SAS officials said he did not mean to imply any foreseeable intention to do

Mr Reinas, a Norwegian who is due to leave SAS next April. said that the airline was studying whether its complex structure, grouping Swedish, Danish and Norwegian-owned companies, could not be reduced to a more efficient single structure.

Zenith sees savings of \$50m from shake-up

By Laurie Morse in Chicago

comes barely a year after the company's last significant restructuring, will result in a fourth-quarter charge to earnings of about \$30m, the company said.

revolving credit agreement

Zenith, the troubled US

television and electronics manufacturer, plans to re-engineer its core consumer electronics and cable businesses and restructure other product lines. The reorganisation, which

The charge will require the company to amend a \$90m

with GE Capital, its lead lender.

· The restructuring will affect Zenith's computer monitor and magnetics businesses, where production capacity is being reduced.

The action will affect two production plants in Mexico and, to a lesser extent, manufacturing oparations near Zenith's headquarters in Glenview. Illinois.

Combined with previouslyannounced restructurings, Zenith expects the moves to reduce costs by about \$50m in

has its accounts qualified

ANZ, the Australian financial services group, has had its 1993 accounts qualified for the econd successive year because of donbts surrounding the company's A\$250m (US\$163m) exposure to court action in India, report Bruce Jacques in Sydney and agencies.

Bank of India.

ments were presented.

financial crisis in India which resulted in an agreement for

Under the previously-anuounced agreement, ANZ Grindlays in India has paid the Rs5.06m to the National Housing Bank of India, but can have the amount returned with interest if it successfully defends the claim.

ANZ directors said in the company's annual report, released yesterday, the arbitration was unlikely to be completed before the middle

They also noted "inadver-tent breaches of India's Foreign Exchange Regulation Act" by ANZ Grindlays. "These matters were discov-

ered by our staff and reported to the relevant authorities for investigation," ANZ directors

issues in detail, directors do not consider it necessary to make any provision for loss." made a net profit of A\$246.5m in the year to September 30 compared with a loss of A\$579m a year earlier.

Poseidon Gold, part of the

Poseidon Gold is offering 68 cents a share for Aztec, comshares to 70 cents.

metals group) and they agree that the bid is opportunistic, ill-timed and unwelcome," Mr Johnston said.

offer. It has been made at a low point in the base metals

including interests in other base metals mines.

ANZ again | Malaysia sells 32% stake in carrier

The Malaysian government is selling a 32 per cent stake in Malaysia Airlines (MAS), the national carrier, in a deal worth M\$1.79bn (US\$700m).

The shares, part of a 42 per cent MAS stake beld by Bank Negara, the Malaysian central bank, are being acquired by Malaysian Helicopter Services

deal will pave the way to mak-

ing the airline a leading inter-

one of the super excellent air-

lines in the world in terms of

schedules and services," says

Mr Kamaruddin Ahmad,

But it is far from clear

wbether MAS's new controllers

will be able to realise those

ambitions and transform the

flagging financial fortunes of

one of south-east Asia's biggest

With less government con-

trol, MAS could become a

leaner, more market-oriented

organisation, But there are

worries about the viability of a

Airlines before the second

world war. In the 1960s, it was

known as Malaysia-Singapore

Airlines. In the early 1970s, the

of international airlines.

est-growing carriers.

MAS's managing director.

"We want to turn MAS into

national and regional carrier,

KPMG Peat Marwick, the gronp'a accountant, said uncertainties remained on the outcome of a claim totalling Rs5.06bu (US\$161.3m) against ANZ by the National Housing

But the anditors added that they agreed with the basis upon which the financial state-The claim arises from a

arbitration over the disputed

"After reviewing these As previously reported, ANZ

Poseidon Gold in bid for Aztec

By Bruce Jacques

Australian-based Normandy Poseidon mining group, has launched a A\$268m (US\$180m) bid for Aztec Mining, the gold and base metals miner. The which has been the sub ject of market speculation recently, was immediately rejected by Aztec's chairman.

pared with the last sales transaction on Tuesday of 58 cents. News of the bid seut the Mr Tom Johnston, tha chairman of Aztec, last night

rejected the Poseidon bid and urged shareholders to take no action pending further advice.
"I have spoken with directors of Aztec'a 37 per cent shareholder, Alumax (the US

They will not accept this

price cycle." Poseidon Gold directors said they were primarily interested in Aztec'a 62 per cent-con-trolled Bounty gold mine and would review other assets.

support services for the oil and gas industry. It is understood that the sale is being arranged through a sbare swap, based on two MAS

shares for one MHS share. The share prices of both MAS and MHS have risen recently on rumours of a deal MAS shares last traded on Friday at M\$7.35. while MHS stock traded at M\$15.70.

(MHS), a company dealing in "The sale represents another step by the government to privatise further the national airline," the finance ministry said. "With this sale, the majority of Malaysia Airlines shares will be in the hands of

> non-residents Analysts say the government has taken advantage of a buoyant Kuala Lumpur stock market to rid itself of shares in

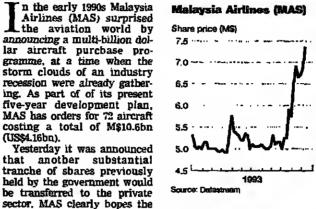
the private sector, including

troubled company. MHS will become the bigges sharebolder in MAS, which

was partially privatised in 1985. MHS is controlled by Mr Tajuddin Ramli, who is one of Malaysia's leading business personalities. Mr Ramli's main company is Technology Resources Industries, which is mainly involved in the tele-

Fledgling group aims to lift MAS

Financial problems have dogged the airline, reports Kieran Cooke



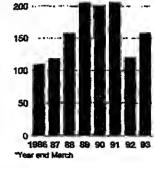
organisation was split into MAS and Singapore Airlines (SIA).

While SIA has become one of the world's most financially successful carriers, MAS bas struggled to achieve profits, even though it carries more passengers than its neighbour and competitor,

In 1992-93, MAS had pre-tax profits of M\$157m, less than half the M\$372m forecast when the airline raised US\$700m at the end of 1992 in what was Malaysia's biggest rights issue. Moreover, the profit included M\$337m from aircraft sales, If this bad been stripped out, MAS would have recorded a loss of M\$180m.

deal which will see MAS pass A 20 per cent increase in into the hands of a group of domestic fares together with a investors with little experience restructuring have so far failed to produce results. Pre-tax profits for the six months to There are also concerns about the financial bealth of September 1993 were M\$6.4m, a 96 per cent drop on the yearwhat is one of the world's fast-MAS began as Malayslan

While MAS points out that It is performing well compared with many other airlines, analysts say the carrier should be doing better, given that it is



Pre-tax profit (MS million)

based in a region which is the world's fastest expanding pas-senger market. The International Air Transport Association says passenger traffic in south-east Asia is growing by more than 9 per cent a year, compared with less than 4 per cent in Europe and 5 per cent in North America.

AS's overall load fac-AS'S overall tor, an important performance indicator, has dropped from 66 per cent in 1991-92 to 63 per cent in 1992-93. Too much capacity has been added on some routes while there is not enough on "Bad planning and govern-

ment interference bave been the main problems at MAS," says one analyst. "The expansion plan was overly ambitious and timed over too short a period, causing considerable funding problems.

"Then the government has pushed MAS Into opening routes to places like Mexico City and Johannesburg - more for political than commercial

allowed it to increase fares on loss-making domestic routes. A wholesale sort-out is urgently needed, including big cuts in staff numbers."

Malaysia Helicopter Services (MHS), the company that is acquiring the MAS shares, is a relatively small group involved in support services for the oil and gas industries. It has a stake in Pelangi Air, a small Malaysian carrier, and bas been offered a share in a pro-posed second Malaysian carrier. MHS also recently announced that it was taking a 25 per cent stake in World Air ways, the US passenger and

cargo carrier, for \$27.4m. But the company has little experience of the international airline business and there are doubts about its capacity to handle an airline of the size and complexity of MAS.

There is also the question of just bow independent of the government MAS's new controllers will be, MHS is known to have close connections to senior figures in government, One of the company's backers is said to be Mr Daim Zainuddin, a former finance minister who is one of Malaysia's richest men and treasurer of the United Malays National Organisation (UMNO), the country's dominant political party.

Industry observers fear the government is being too basty in taking advantage of the high MAS share price to sell its stake. "The government will be ridding itself of what has become a financially troubled company", said one airline analyst. "But the question is bow much benefit will MAS get out of the exercise? I still think there are going to be troubled times ahead.

Screen-based

trading moves

ahead in Italy

Italy's move to fully computerised share tradiog

gathers pace today with the

MCI announces \$150m charge

By Patrick Harverson in New York

MCI Communications, the second-largest US long-distance telephone company, said yes-terday it would take a one-off charge of up to \$150m in the fourth quarter to cover tha cost of its continuing realignment into three strategic

groups. Under the reorganisation, which was announced in Sep-

By Terry Hall in Wellington

Lion Nathan, the Australasian

brewer, expects profits in the current financial year to exceed NZ\$200m (US\$111m), a

rise of more than 40 per cent,

the chief executive, Mr Doug-

las Myers, told yesterday's

annual meeting.

Mr Myers said the stronger

profits in the year to June would be achieved by higher

productivity, particularly at

tember. MCI is scrapping four domestic divisions and one international unit, and creating three separate groups one for US operations, one for overseas business, and one for emerging technologies such as interactive multimedia and wireless communications.

The costs incurred have been related mostly to the streamlining of MCI's engineering and network operations facilities, and the relocation of those

Lion Nathan expects jump in profits

breweries, and improved mar-

The recent purchase of the

Mr Myers said market share

South Australian Brewing

Company means Lion Nathan

now accounts for 46 per cent of

in Australia bad been improv-

ing in recent months, while in

New Zealand it remained at

in the first quarter, volumes

information you'll be able to make the right

decisions ahead of the competition.

the Australian market.

historically high levels.

ket performance.

the company's four Australian in the soft drinks joint venture

erations to lower-cost areas The latest charge against earnings will also belp to pay for various commercial litigation contingencies and other restructuring moves, including those linked to its forthcoming acquisition of British Telecom

MCI says the reorganisation, due to be completed by the end of next year, will not change the siza of its overall work-

with PepsiCo were 20 per cent ahead in Australia and 30 per

Mr Myers said the company

bas spent a considerable

amount of time exploring high

growth areas in Asia. A num-

ber of possible joint ventures

were being explored in China.

which on current growth

trends would be the world's

biggest beer market soon after

the turn of the century.

cent in New Zealand.

North America.

transfer of 70 more stocks to the screen-based network, writes Haig Simonian in Milan. This follows a more important shift earlier this year. when some of the most beavily-traded stocks transferred to screen-based trading.

The latest transfer brings to 152 the number of sbares traded on screen. It marks the fifth switch of shares to the screen-based aystem since computer-based trading made its debut in November 1991 with shares in five companies. By early next year, the bourse hopes computer-based trading will cover almost all the 331

separate issues listed. From next January, 32 lightly-traded warrants and the four foreign stocks listed in Milan will be covered by the new five-day settlement period, compared with np to six weeks at present.

FTPROFILE

CORRECTION NOTICE Notice of partial redemption to holders of IMATRAN VOIMA ECU 50,000,000 9% Bonds 1986-1996 Notice is hereby given that, pursuant to dause Redemption and Purchase of the Tentre and Conditions of the Bends, BANQUE GENERALE DU LLDKEMBOURG S.A. as Recal Agent, has drawn by lot, for redemption on January 15, 1994 at 100% ECU 4,774,000 bearing the following said numbers: (ECU 1,000 denomination Bonds) 706 From 736 to 737 from 821 to 823 (ECU 10,000 denomination Bonds) Bonds should be surrendered for payment together with all unmakined coupons appearating thereto, failing which the lace value of the missing unmakined coupons will be deducted from the principal amount at the offices of BANCIE GENERALE DU LUCEMBOURG S.A. in Linembour, GENERALE BANK in Brussels, ABN AMFIO BANK NV. in Amsterdard, BANOUE GENERALE DU LUCEMBOURG (SUBSSE) S.A. Amsterdard, BANOUE GENERALE DU LUCEMBOURG (SUBSSE) S.A. and Junct, ROYAL BANK OF CANADA (EUROPE) LTD in London. Interest on the Bonds cleaver by lot will cease to accrue as from January 15, 1994. The psinopal amount of Bonds outstanding after January 15, 1994 will be ECU 20,000,000.

BANQUE GÉNÉRALE DU LUXEMBOURG



Notice is hereby given that for the Interest Period 15th December, 1993 to 15th March, 1994 the Bonds will March, 1994 the sound carry a Rate of Interest of 6.53906 per cent, per annum Compan amount of with a Coupon amount of FF 163.48 per FF 10,000 Bond and FF 1,634.77 per FF 100,000 Bond. The relevant Interest Payment Dare will be 15th March, 1994. Bankers Trust Company, London Ag

IRELAND US\$300,000,000 Floating rate notes due In accordance with the in accidance with the notes, notice in hereby given that for the six months period from 16 December 1993 to 16 June 1994 the notes will carry an interest rate of 3.44% per annum. 1994 will amount to US\$173.91 per US\$10,000 note and US\$4,347.78 per US\$250,000 aoie Agent Morgan Guaranty

Trust Company JPMorgan

U.S. \$400,000,000 Santander Financial issuances Limited (Incorporated in the Cayman Islands with limited liability)

Subordinated Undated Variable Rate Notes with payment of interest subject to the profits of and secured by a subordinated deposit with Banco Santander, S.A. (Incorporated in Spain with limited liability)

Notice is hereby given, that for the Interest Period from December 18, 1993 to March 16, 1994 the Notes will carry an Interest Rate of 4.125% per annum. The amount of interest psyable on March 16, 1994 will be U.S. \$2,578.13 per U.S. \$250,000 principal amount of Match 16.

By: The Chase Manhattan Bank, N.A. CHASE December 16, 1993

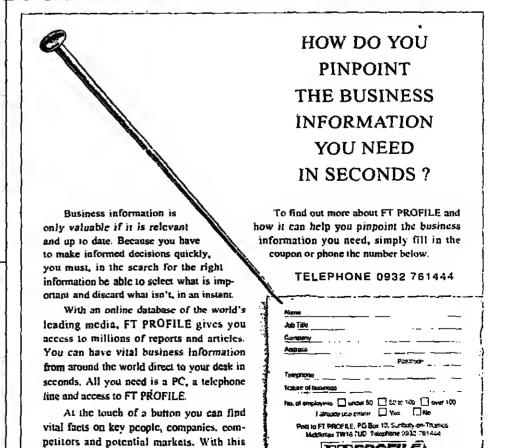
Fiduciary Issue by Kredietbank S.A. Luxembourgeoise to fund a loan to be made by it to ISVEIMER Istituto per lo Sviluppo Economico dell'Italia Meridionale

in accordance with the Terms and Conditions of the Notes, notice is hereby given that for the interest Period from December 16, 1993 to March 16, 1994 the Notes will carry an Interest Rate of 9.0525 % per annum. The interest Amount payable on the relevant Interest Payment Date, Merch 16, 1994 will be Π L 113,281 per Π L 5,000,000 principal amount of Note and ITL 2,265,625 per ITL 100,000,000 principal amount of Note.

Italian Lire 150,000,000,000

Floating Rate Notes due 1997

The Agent Back Kredietbank S.A. Luxembourgeoise



Inflation data boosts long-dated UK gilts

By Sara Webb in London and Frank McGurty in New York

Good news on the inflation front provided the UK government bond market with an excuse to climb still higher yesterday, with long-dated gilts gaining up to half a point at one stage and leaving the market a quarter point higher on

However, the release of strong retail sales figures dampened hopes of an imminent cut in the base rate, leaving the short end of the market unchanged or slightly lower on

the day. The November inflation data was better than expected. It left the annual rate unchanged at 1.4 per cent but depressed the underlying rate (excluding mortgage interest) to 2.5 per cent year-on-year, down from 2.8 per cent in October.

Gilts rallied on the news, but slipped back later on to close a quarter point higher et the

November were stronger than expected, and the healthy consumer spending pattern led the market to tone down its hopes of a near-term rate cut.

■ The main European government bond markets yesterday appeared to bave recovered from the shock of the Russian election results and generally ended higher on the day. After a tumultuous day on Tuesday hunds recovered yes-

terday with dealers stressing that the market had earlisr The main news was the

announcement of a new 30-year Federal bond issue, details of which will be revealed on December 28. The existing ultre-long Fcderal issue underperformed the rest of the market on the news. Market participants will be waiting to see the outcome of today's Bundesbank council

meeting and ensuing press con-

ference at which the central

Retail sales figures for bank will announce its 1994 money supply growth target. Dealers said they expect the target range to stay unchanged at 4.5 to 6.5 per cent.

> ■ Spanisb government bonds edged up on foreign buying ahead of the release of inflation figures yesterday, and the market ended firmer across the yield curve.

GOVERNMENT BONDS

Although the year-on-year inflation figure edged up to 4.7 per cent last month from 4.6 per cent in October, dealers said the figure was in line with expectations and that the market paid closer attention to underlying inflation, which showed a rise of 5 per cent, against 5.3 per cent in October. Among the other high-yield-

ing markets, Italian govern-

ment bonds gained on hopes of

a cut in interest rates and

expectations that the 1994 budget will be approved shortly. At yesterday's auction of a further L1,500bn of Italy's 30year bond, dealers said demand was "pretty good", giving a cover ratio of about 1.6 times. while the net yield on the bond has fallen to 8.25 per cent from 8.62 per cent when the first tranche was sold.

■ US Treasuries were firmer across the yield curve yester day morning despite further evidence that the manufacturing sector had entered a period of expansion.

By midday, the benchmark 30-year government bond was & higher at 99%, to yield 6.263 per cent. At the short end of the market, the two-year note was in ahead at 100 h, yielding 4.199 per cent The market took in its stride

a pair of economic reports which joined a growing list of indicators pointing to strong economic growth in the fourth

99,818

102:575 Jan 2002

4.00

year, industrial production in November rose 0.9 per cent, compared with forecasts of about 0.6 per cent and a revised October gain of 0.7 per cent. Capecity utilisation climbed 0.8 percentage points to 83 per cent, its highest rate since August 1989.

suggested that the news had aiready been factored into the long end of the market, which is most sensitive to signs of inflationary pressures. Declining gold prices provided further support and as the morning progressed, the long bond gathered strength in thin trad-

Bonds with shorter maturities edged higher on expectations that the Treasury would not increase the size of its monthly auction of two-year and five-year notes. Some analysts had previously thought this likely. An afternoon announcement from the Treasury was scheduled.

the principal due, along with 70 per cent of the interest. The banks' willingness to forgo the remaining interest partly reflected satisfaction at finally being paid after a string of disappointments this year, es reimbnreement. appeared imminent and was

creditors of

Efim agree

compromise

By Halg Simonian in Milan

Foreign bank creditors of

Sfim, the former Italian state

holding company, have this

week been repaid a string of international loans - some 17

months after the company was

put into voluntary liquidation

However, the settlement of

the dispute, which at one stage

threatened Italy's standing as

still leaves unresolved the

position of loans taken out by

former Efim subsidiaries

which are not 100 per cent

owned by the parent company.

Predieri. Efim's special admin-

istrator, and creditor banks

covers six international loans

in dollars, sterling and Ecu

Creditor banks will receive all

The deal between Mr Alberto

an international berrower.

in July 1992.

The compromise also indicates hopes on the part of the banks that the Italian authorlties will now look more fevourably on calls for full repayment of loans to Efim subsidiaries which were not wholly owned by the parent company. Such borrowers include Agusta (helicopters), Alumix (aluminium) and

Breda (railway equipment). The banks' willingness to compromise on interest was also influenced by resolution of the bitter dispute over outstanding swap contracts taken ont by Efim, and then terminated by bank counterparties after the company was deemed to be in default.

2.14 2.05 2.72 1.69 2.21

1.00

11.21 20 yrs 13.71 irred.†

Up to 5 yrs Over 5 yrs

. 4.28 . 4.73 4.67-

Foreign bank Bundesbank plans 30-year issue

By-Tracy Corrigen and Sara Webb in London, and David Waller in Frankfurt

The Bundesbank will set the terms for a new 30 year government bond offering, its first for eight years, on December 28. The central bank said other 30year issues would follow and a 30-year issue for the Treuhand, the German privatisetion agency, is planned for March. The move signified a deter-

mination to make use of the long end of the German yield curve on a regular basis. There will be more of these. The Bundesbank is committed to use this segment of the market in a routine way," it said. Following the announcement, the Deutsche Termin-

borse, Germany'a futures exchange, said it will launch e new futures contract based on 15 to 30-year Treuhand bonds and Bunds in late February or early March next year. The DTB said the decision

was based on the Bundes-bank's commitment to create e liquid market in long-dated Bunds. "If there is a liquid underlying market, then we should offer a product," it said.

The Bundesbank described the two moves as "a concerted action", designed to strengthen the attractions of Finanzplatz Deutschland, Germany as a

financial centre.

It described the new issue as e response to demand from German and Internetional investors. However, dealers said that the existing 2016 bund underperformed the mar-

ket yesterday. its yield spread over the 10year bund has widened from 42 basis points last week to about 50 points. "There is no sign of clients queueing up for a very long-dated issue," said one

A European bond analyst i said: "We heard rumours that the 30-year issue would be launched at a spread of 50bp over 10-year bunds but that would be very tight. We tbink it is more likely to be 60-65bp over the 10-year as this would he in line with spreads in

France and Holland. The DTB contract, provisionally named the Buxl (8nnd extra-long) future, will have a notional 6 per cent coupon.

(long-term) and Bobl (mediumterm) futures, and will launch a Fihor (sbort-term German interest rate) contrect on March 18, allowing DTB members to trade the entire German yield curve.

An official at Liffe, the DTB's arch-rival for market share in German interest rate products, said it was "too early to consider" launching a 30-year Bund contract.

Mixed feelings on Italian bonds

kets for the first half of 1994. while Italy and the UK are the reflect the strong divergence of views on the Italian market. The survey also showed a wide range of expectations on

Dec 15 Dec 14 Yr. ago Dec 15 Dec 14 Yr. ago Dec 15 Dec 14 Yr. ago

Dec 15 Dec 14 Yr, ago Dec 15 Dec 14 Yr, ago Dec 15 Dec 14 Yr, ago

5.87 6.66 6.56

Italy and Spain are the most favoured European bond marsurvey of 70 traders, economists and fund managers by IDEA, the market analysis company, writes Tracy Cor-

rigan.
The findings of the survey

Dec 15 Dec 14 Yr. so

7.33 7.34 9.00 7.82 7.60

GILT EDGED ACTIVITY INDICES

the performence of the UK gilts market, with predictions for 10-year yields at the end of June ranging from 5.25 per cent to 7.2 per cent with a median of 6.45; they are currently at 6.3 per cent.

Dec 15 Dec 14 Yr. ago

CCF offers two-year floating-rate notes Moldova forms stock exchange

Former Soviet Moldova has set up its first stock exchange to trade shares in enterprises being privatised, said Mr Oleg Crasnogon, deputy finance

minister, Reuter reports. The exchange, with a founding capital of \$60,000 has been formed by commercial banks and investment trust compa-

"The market will shortly be full of sheres in enterprises being privatised," Mr Crasno-

Moldova plans to sell 30 per cent of state-owned property. or some 1,600 enterprises, by

Economists say the percentage may be closer to 40-45 per

NEW INTERNATIONAL BOND ISSUES

By Antonia Sharpe

Crédit Commercial de France (CCF) provided some interest in a quiet Eurobond market vesterday when it raised FFr3.5bn through an offering of two-year floating-rate notes (FRNs).

INTERNATIONAL BONDS

An official at the bank said that the short maturity of the notes would appeal to domestic money-market funda. short-term funds and corporate

He added that, as well as

250 the Paris inter-bank offered

rate (Pihor), the short term

French interest rate, since late

Commerzbank O'seas Fin.(a)‡

FRENCH FRANCS Crédit Commercial de Françai

The notes, which carry e quarterly coupon equal to three-month Pibor, were priced

Pibor. · Standard & Poor's, the international credit rating agency, said yesterday that it had lowered its rating on Banesto's short-term deht to A2 from A1

of 100%

S&P said that its action reflected the sharp increase in the Spanish bank's non-performing loans (to 8.28 per cent total loans as of September this year from 4.87 per cent in September 1992) and the negative effect that this deterioration in asset quality was having on the bank'e income

Up to 5 years (26) 5-15 years (22) Over 15 years (8)

Up to 5 years (2)

FT-ACTUARIES FIXED INTEREST INDICES

182.10

189.28

181.98

181,45

FT FIXED INTEREST INDICES

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-0.24 -0.08 -0.10

162.00

192,41

Banque Perbes(Suisse

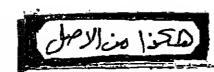
CCF

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Each 3pc Ga 10 ¹ 4pc 19 Treas 12 4p 14pc 1990 15 ¹ 4pc 19	990-95 95 1995# 196# 196#	_ 9.48 _ 11.16 _ 11.91 _ 12.45 _ 11.22	5.64 (07) 5.01 5.05 11 5.16 12 5.17 11	か : : : : : : : : : : : : : : : : : :	974 94 983 1977, 163 1133 17 205 1163 12 254 1215	7 4pc 2006†± 8pc 2002–6‡‡ esa 11 4pc 2007 esa 61gpc 2007 81gpc 2007 C‡‡ 131gpc 704–8	3-7 & # 7:	29 6.47 110 25 8.43 110 74 8.63 134 23 8.52 117,8 28 8.57 1164	は ・ 110 相 ・ 134 対 ・ 117 同 · _ 116	94/4 B 118/5 B 97/4 B 108/4	200 2011	0321 0316	286 303	165.1 1731. 1431.2 1541.2 1501.4 1281.20	

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60		283	1.18		0.63		1.00		Dec	115-20	115-2		High 115-28	Low	Est vol	Open Int
00		1.59	0.93		0.89		1.28		Mar	114-13	114-14		114-22	115-18	18,875	51,874 254,533
50	-	.40	0.73		1,20		1.58		Jun	113-11	113-1		113-99	113-09	2,290	10,327
woL to	tal, Calls 1373	IS Puty 7056.	Previous do	IV'S OPINI IN	e, Calls 1	59657 Puls 89	970		Sep	112-17	112-13	-0.02	112-19	112-13	721	14,826
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BOBU	Obeu X/REEEL DIN	Sett price		C% High	Low	Est vo	Open i	int.	(LIFFE) Y	100m 100 Open	Olose		High	Low	Est. voi	Open in
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8 8 200 120 18 131 00	Jees up to Fire 1994 1994;	Years) 6.47 5.4 14.22 5.3 13.11 5.1	9 10013 4 10112 0 103	102/3 105/4 109/4	10013 To 10113 Fo 103 O	10pc 2003 reas 111ppc 200 unding 31ppc 190 unversion of 12ppc	1-4	7 96 2 95 4 13 7.55	6.41 125% 6.49 126% 5.41 84% al 6.41 123%	or - Hgh -최 125주 -한 1284	1095 ₆ 1	rder-United rest type 194 . 20c 196 . 21-0c 191	(102.9) (102.9) (135.6) 1	(1) (2) PM	136() -8	136() (3 304) ₂ 19
8 8 400 1400 18 13 400 8 1000 1 12 400	1994	76072) 6.47 5.4 14.22 5.3 13.11 5.1 9.77 5.0 11.30 4.2 6.60 4.9	9 10013 4 10112 9 103 6 10214 17 106	102;;; 196% 109;; 109;; 110;;	100 3 Ti 101 2 Fi 103 Ci 102's Ti 105 103 3 Ci	reas 111 ₂ pc 200° unding 31 ₂ pc '90 unversion 91 ₂ pc unversion 91 ₂ pc unversion 418 61 ₄ pc 2004 A18 unv 91 ₂ pc 2005	1-4 2004 50 Pdj _	796 195 413	841 125% 6.49 12615 5.41 84[3ml 6.41 123% 6.25 19513 6.32 53.5	67 - High +1, 1254 +1, 1214 +1, 124 +1, 123 +1, 123 +1, 123 +1, 123 +1, 123	109% 1 116% 1 6713 105% 97%	1965 Tpc 194 2pc 196 4 spc 19822 2 spc 101 2 spc 103 4 spc 104422	(1029 (1029 (679 1 (1356 1 (763 2	(I) (2) PH 	136() -8	136() E. 304(₂ 1)
8 8 200 1200 18 1 13 200 8 1000 1 12 200 8 900 19 100 08	1994	760073) 6.47 5.4 14.22 5.3 13.11 5.1 9.77 5.0 11.30 4.2 8.60 4.9 11.17 4.0	9 100)3 4 101/2 9 103 6 102/4 17 105 12 103/1 17 107/3 14 97/3	or - High 102 3 1953 1053 1053 11133	100]3 Ti 101[2 Fi 103 Ci 102% Ti 103[3 Ci 103[3 Ci	reas 1112pc 200* unding 312pc '99 unversion 912pc reas 614pc 2004 A 18 unv 912 pc 2005 reas 1112pc 2006 714pc 2006bt	1-4 2004 50 Pdj _	7 96 8 95 4 13 7 68 8 52 8 54 7 66 8 81 8 99	840 Price 2 - 6.41 125% 6.49 126§5 5.41 84[3 m] 6.41 122% 6.22 1965§ 6.32 53.6 6.45 124.6 6.65 141[1] 6.47 110§§	67 - High 1254 1214 1214 1214 1214 1215 1215 1216 1	109% 8 116% 1 673 105% 52% 52% 105%	75.5 200 34 200 36 200 36 21 200 30 21 200 30 200 200 30 200 30 200 30 200 30 200 30 200 30 200 30 200 30 200 30 200 30 200 30 200	(1029 (1029 (1036) (1356) (1356) (1356) (1356) (1356)	00 1.96 33 1.95 26 2.52 49 2.78 1.59 2.00 18	136() -8	136() (304); 113/2 (175); 172/2 (177.) 117.2 (175.)
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COMPANY NEWS: UK AND IRELAND

Pentos warning hits share price

Shares in Pentos fell sharply yasterday aftar Sir Kit McMahon, the new chairman. warned that the specialist retailing group would incur a "substantial" loss before tax and exceptional items this year and pass the final divid-

in the wake of the warning the group's shares lost almost a quarter of their value and closed down 8%p at 26p, a nine-

Sir Kit, who replaced Mr Terry Maher as chairman early last month shortly after the group announced its first ever loss and passed its interim div-idend, blamed the expected

Exports help

lift Chemring

9.5% to £5.7m

Pre-tax profits at Chemring

Group, the maker of anti-mis-

sile chaff, distress rockets and

waterproof clothes, rose 9.5 per cent from £5.21m to

£5.71m in the year to Septem-

With turnover up by only 4 per cent to £39.4m (£37.9m),

margins were improved, said

Mr Philip Billington, chair-

man, because of the monitor-

ing of group costs and manufacturing efficiencies.

cent of turnover. The defence side still accounted for 60 per

cent of turnover, in spite of

"Defence keeps rising," Mr Billington said, "and there's

still a significant number of

little wars." He added that

while Budgets might cut the

numbers of big-ticket items

like aircraft, countermeasures

remained strong sellers to

Middle East markets contin-

ued to expand, while the grow-

ing economies of east Asia

wanted independent defence

Chemring commands some

65 per cent of the global mar-

ket in its commercial marine

business, though recession

Fully diluted earnings were

shrank the leisure side.

forces, Mr Billington said.

efforts to lift the civil side.

Exports accounted for 61 per-

deficit on tough trading conditions and, in particular, losses at the Athena poster shops and increased interest

He added that "substantial write-downs and charges will be necessary and will be taken as exceptional losses in the current year." In addition, he said a full

review of the group's accounting and disclosure policies had been undertaken as a result of which it was proposed, for example, that property profits, relating mainly to "reverse premia", would be separately dis-

The group's treatment of these upfront payments by landlords has been heavily criticised by some analysts. Yesterday, Sir Kit said reverse premia "are not expected to be material in future years."

He said recent trading had "not matched earlier expectations for the group as a whole." Like for like sales at the flag-ship Dillons bookshops had continued to be 4 per cent up on last year, hut despite an encouraging first-half performance at the Ryman stationery stores, second half sales were down 2 per cent on a comparable basis

Price cutting and fierce competition meant the Ryman computer shops were showing a 12 per cent decline in like-forlike second half sales. In addition, Athena's retail sales con-

although there had been some improvement in the second half with UK sales down 2 per cent on a comparable basis. Furthermore, Athena's wholesale and overseas sales had been below expectations.

As a result. Sir Kit said "significant trading losses will be incurred at Athena for the year as a whole." The trading statement also

revealed that Mr Bill McGrath, the incoming chief executive who formally takes up his new joh on January 1, had already begun work on improving the performance of Pentos and had initiated a full review of the group's strategic

Maintained market share aids Acatos & Hutcheson

By Catherine Milton

Acatos & Hutcheson, the edible oils and fats manufacturing group, yesterday announced pre-tax profits up 30 per cent from £7.83m to £10.2m for the 58 weeks ended October 8 Turnover rose to £222.1m

(£200.9m for 52 weeks). Mr Ian Hutcheson, chairman, said that "in spite of all our difficulties we have succeeded in maintaining or improving our market shares in all principal sectors." He expressed confidence in the

company's medium to

long-term future but said that the threat of increased competition is always with us and this year there have been some developments which cause me to be cautious in regard to our likely results in the current

Last month the company announced the closure of its Bootle factory with the loss over the next 18 months of about 250 jobs. Provisions of £4.2m would be "adequate". The board proposed a final dividend of 5p to give a total of 8p (6.5p), payable from earnings of 20.9p (16.2p).

£10.9m (£9.1m). The company hooked a £2.73m (£1.49m) exceptional charge against rationalisation A&H also booked a net £139,000 one-off charge against

Operating profits rose to

goodwill written off on disposal of a Spanish subsidiary and the recovery of investment in and loans to former Spanish operations. This charge compares with last time's £274,000 gain after

some earlier provisions were released and on the recovery of funds that had been tied up in former Spanish operations.

60p flotation price gives SEC market value of £9.1m

A price of 60p a share was fixed yesterday for the flotation of Securitised Endowment Contracts valuing the trader in second hand withprofits insurance policies at £9.1m.

The capitalisation falls short of the £10m-plus the company had originally indicated, reflecting a cut to the price earlier envisaged following flat results from Policy Portfolio, SEC's main quoted

None of the three founder directors is selling shares and they will hold 59.4 per cent of the

18.8p (17.2p) per share and the final divideod is litted to 6p for a 9p (8.15p adjusted) total. | director with responsibility for corporate plan-

ning and development, was formerly non-executive director of Honorbilt, which went into

administrative receivership in 1990. Dealings in the shares on the USM begin on December 21 following a placing, completed yesterday, of 5.7m shares. Broker to the placing is Williams de Broë, who also underwrote the deal. The flotation price is 10 times SEC's earnings per share for the year ended September 30

(adjusted for a one-off pension contribution).

The notional gross dividend yield for the year is 7.3 per cent and the flotation will raise £3.1m net of expenses. The funds will be used to repay bank debt of about £965,000 and to finance a substantially larger stock of assigned policies than SEC has to date been capable of holding.

Alvis rises strongly to £5.07m

By Catherine Maton

Lower reorganisation charges compled with stronger performances in some businesses helped Alvis, the defence contractor, report pre-tax profits ahead from £1.13m to £5.07m m the year to September 30.

The board is, however, proposing to hold the final dividend at 0.5p, giving an unchanged total of 1p, in splte of earnings per share of 2.4p (losses of 5.5p). "The order backlog at Sep-

tember 30 1992 was more than this year's £80m. There has heen a small erosion of the order backlog. But this reflects timing of particular orders as much as difficult conditions in the defence and aerospace markets," said Mr Nick Prest, chlef executive

He said the company did not expect to see any significant upturn in orders before late 1994 or early 1995.

Alvis booked lower exceptional charges of £1.08m (£5.24m), mainly against relocations and redundancies, which flattered the comparison at the pre-tax level.

Turnover increased 5 per cent to £97.3m (£92.4m) and trading profits rose 15 per cent to £5.75m (£4.99m).

Alvis Industries in Coventry made a contribution to profits compared with last time's break-even. Helio, the optics business now owned by Alvis's 51 per cent-owned Avimo Singapore subsidiary, achieved a "substantial increase ln profits" on the back of a high level

DIVIDENDS ANNO

Acatos Hutchesonfii

Bulmer (HP)

Chemring Daily Mail Dartmoor Inv

Group Devt Cap . Hunters Armley ... Northern Elect ...

Amber Day chief executive resigns after four months

By Andrew Bolger

The revolving door executives at Amber Day Holdings, the discount retailer, took another spin yesterday with the resignation of Mr David Thompson from the board after only four months as chief exec-

Mr Thompson, who joined last year as finance director, is the latest to depart from the controversial group, which runs the What Everyone Wants retail chain, and has had three different chairmen in the last 15 months

Mr Peter Carr, who became executive chairman in August, said Mr Thompson's resigna-tion arose from the reduced scope of the company's activities and the concentration of its administration in Glasgow to where, for personal and family reasons, he felt unable to

Mr Thompson has resigned

as a director, but will remain with the company until April 30. Although Mr Thompson was on a three-year contract and had a salary of £180,000, Mr Carr said he would receive no compensation payment, but would retain options on 400,000 shares. Amher Day's shares closed lp higher at 63p.

Amber Day's institutional shareholders have been concerned by the size of previous pay-offs. Mr Philip Green stepped down as chairman last September with a goiden handshake of £1.13m. Mr Stacey Ellis, a former inchcape director who replaced Mr Green but left after a boardroom tussle

with Mr Carr in August, received £500,000. Mr Carr yesterday told the group's annual meeting that Amber Day was currently in discussions with its advisers over the injection of new funds

into the company. A rights issue seems most Warburg Pincus, the US invest ment institution which has a 12 per cent stake. Write-downs and provisions have reduced the balance sheet, and gearing currently stands at about 80

The chairman said the over-riding objective of his five-year plan for the company was to develop as the leading discount store operator in the UK. Since August, six new stores had opened, hringing the total to 58, and he intended to open at least another four hy July. Mr Carr said the UK retail sector did appear to be experiencing a gradual recovery and the business was wall posi-tioned to benefit from any fur-

ther upture. "To that end, we plan to approximately double the cur-rent number of outlets and to expand the company's geo graphical spread on a national

scale over the period."

Greencore advances 14% but warns on present year

Greencore, the Irish sugar and agrihusiness group, yesterday reported a 14 per cent increase in pre-tax profits from IC29.6m to 1£33.7m (£32m) in the year to September 24.

The 1992 pre-tax figure was

	restat	eu nom	1791.911	muet
NOUN	CED	20		
Current	Date of payment	Corres - ponding dividend	Total for year	Total last year
5		4	8	6.5
0.5	Apr 1	0.5	1	1
2.375	Feb 16	2.375	3.125	3.125
0.2	Feb 3	0.2	-	0.7
11.1	Feb 9	10.3	-	31
4	Feb 21	3.75	-	10.15
6	Feb 3	5.43°	9	8,155*
112	Feb 18	98	148	130
2.5	Jan 31	2.5	-	11.6
5.5	Mar 4	5	8.8	8
0.33	Feb 18	0.3	0.33	0.3
2.5	Feb 25	w.o	3.75	
7.41	Mar 22	6.3		21.45
2.85	1464 22	2.5	4.85	4,5
2.00	44.7	1.11	700	1.57

COMPAGNIE BANCAIRE

FRF 800,000,000
FLOATING RATE NOTES
DUE 1997
For the period December
15,1993 to March 16,1994 the
new rate has been fixed at
6,53906% P.A.
Next payment date:
March 16,1994
COURDED or: 14

Coupon nr: 14

Coupon or: 14
Amount:
FRF 165,29 for the
denomination of FRF 10.000
FRF1.652,93 for the
denomination of FRF100.000
Notice is hereby given that
pursuant to paragraph
"Purchase and Redemption",
(d) "Redemption at the ootlon

"Purchase and Redemption", (d) "Redemption at the option of the Noteholders", of the Torms and Conditions of the Notes, a nominal amount of FRF 94,500,000 has been presented for redemption on the interest Payment Data falling on December 15, 1993. Nominal amount outstanding after December 15, 1993: FRF 451,140,000

Dividends shown pence per share net except where otherwise stated, †On increased capital, Equivalent after allowing for scrip Issue. §USM stock, Firsh pence.

Apr 7 Mar 21

FRS 3 to take account of extraordinary items of I£1.85m and profits from related com-

Group turnover improved marginally to I£394m (I£388m), although a successful "campaign" - the three month processing period - led to a I£9.7m increase in sales from continung operations to 1£392m.

Growth in the current year. nowever, is likely to be undernined by a sharp decline in rop yields following bad sumner weather Mr Bernie Cahill, chairman,

warned that sugar beet yields alone could fall by up to 30 per Reduced crop yields would

have a damaging impact on the group's three divisions ugar, agribusiness and other food - which last year contribated to increased operating rofits of I£40m, against a estated 1£36.7m. Of the three divisions, oper-

ating profits in sugar showed the biggest improvement with a 12.5 per cent rise to 1£22.3m

Turnover in agribusiness rose 4.4 per cent to l£141m with profits up to I£9.5m (I£9m). Other food contributed profits of 129.2m (128.4m) on static

sales of I£124.3m (I£124.6m). Mr Kevin O'Sullivan, finance director, said operating profits were hampered by a 12964,000 loss on the disposal in October of Chambers, its Northern Ireland distribution company, and a small potato subsidiary.

The halance sheet, meanwhile, was strengthened by falling interest rates, which declined from more than 40 per cent in the first half to about 7 per cent at the year end.

In a bid to avoid crippling interest charges, the group had cut stocks, placed increased emphasis on operating efficiency and used profits to increase cash balances from 125.3m to 1213.7m. Gearing fell from 61 per cent to 24 per cent. Earnings per share came in

at 33.9p, against a restated 28.8p. A final dividend of 5.5p (5p) makes an S.8p (8p) total.

SOUTH WESTERN ELECTRICITY plc

1993 INTERIM RESULTS

Results for the six months to 30 September 1993

	1993 .	1992*
Turnover	£385.8m	£381.4m
Profit before interest and tax	£34.3m	£30.4m
Profit before tax	£30.6m	£23.9m
Earnings per share	19.9p	15.1p
Interim dividend per share	7.0p	5.9p

*The 1992 results have been restated primarily to reflect a revised basis for energy account

- · Earnings and Dividend strong growth
- Autumn quarterly bill reduction £9 per customer
- Customer service record levels achieved
- Units distributed up 2.1%
- Further cost reduction programme well under way
- Teesside now generating profits

"With the emphasis on continuous improvement in customer service and cost control, our strategy of concentration on the Electricity Business has enabled the Company to report sound progress.

Electricity is a seasonal business and the full year outturn depends on winter conditions. Nevertheless, the relative strengths of electricity sales to date confirm the fundamental strength of the region and the development of related businesses will help to reduce seasonal dependency."

> **Maurice Warren** Choirman

Copies of the Interim Report will be posted to all unareholders. Others who would like a copy should contact investor Relations. South Western diectricity plc, 860 Park Avinue, Azrac West-Afniandsbury, Bristor BS12 458, Tel. 0454 20110

| 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 |



The Principal Paying Agent SOGENAL SOCIETE GENERALE GROUP 15, av. E. Reuter LLDGMBOURG SGA SOCIETE
GENERALE
ACCEPTANCE N.V.
FRF 1.000.000.000
REVERSE FLOATING
RATE NOTES DUE
DECEMBER 17 1997 **DECEMBER 17,1997** For the pariod Decambar 15, 1993 to March 16, 1994 the new rata has haen fixed at 12,88282 % P.A Next paymant date: March 16, 1994

Coupon nr. 4 Amount: FRF 3256,49 for the denomination of FRF 100 000 FRF 32564,91 for the denomination of FRF 1 000 000 THE PRINCIPAL
PAYING AGENT
SOGENAL
SOCIETE GENERALE
GROUP 15, Avenue Émile Reuter LUXEMBOURG

The Bear Stearns Companies Inc U.S, \$200,000,000 Floating Rate Notes due 1994

For the three month period 15th December, 1993 to 15th March, 1994 the Notes will carry an interest rate of 374% per annum with an interest amount of U.S. \$89.06 per U.S. \$10,000 Note payable on 15th March, 1994. Bankers Trust Company, Londo

SCOTLAND INTERNATIONAL FINANCE B.V. US\$50,000,000

141/4% Guaranteed Fixed/Floating Rate Notes 1996. For the six months from 16th December 1993 to

15th June 1994 inclusive the Notes will carry

an interest rate of 51/4% per annum. The relevant interest payment date will be

16th June 1994. Coupon 13 will be for US\$26.54.

Agent Bank Barclays Bank PLC BGSS Depository Services, PO Box 1043, Windsor Road. Trowbridge, Wiltshire BA14 0YT.

25,500,000 HMC MORTGAGE ASSETS 102 PLC Notes due march 2021
For the Interest Paribol from December 14, 1993 to March 14, 1993 to March 14, 1994 the Nole Rate has been deermained at 6.275% per annum. The Interest payable on the microst perment date, March 14, 1994 will be 51,547,28 per \$100,000 nominal annum. nominal arridunt. By: The Chese Mashalia Loudes, Agent Back December 18, 1993

U.S. \$200,000,000

MARINE MIDLAND Rooting Rate nated Notes Due 2000 16th Decamper 195 16th Morch 1994 (A) Fliest Bertruit

Use Hospital Times plant to publish a Servey or Environmental Management

mer interest in the environ but equally potent logislative and

ALICIA ANDREWS Tel: +44 (0) 71 873 3585 Fax: +44 (0) 71 873 3062 FT Surveys

Residential Property Securities No. 3 PLC 195,000,000 Mortgage Backed Floating Rate Notes due 2025 iotice is hereby given that ther will be a principal repayment of £8,680 per £98,039 Note pursuant to Clauses (5h) of the Notes on the interest payment date 29 Occember, 1993. The principal amount outstanding on 30 Dec-£89,159 per Note NATWEST CAPITAL MARKETS
ASSESSMENT MARKETS

RPS

US\$150,000,000 Floating Rate Depositary Receipts due 1998 issued by The Law Debenture Trust Corporation plc evidencing entitlement to payment of principal and interest on leposits with Banco di Napol S.o.A. London Branch The receipts will bear interes. at 3.8% per annum from 16 December 1993 to 16 June 1994. Interest payable on 16 June 1994 will amount and US\$1.921.11 per US\$100,000 receipt. Agent: Morgan Guaranty Trust Company

JPMorgan

ket outside its area.

supplies inside it.

including this.

It claims about 400 sites out-

Retailing made profits of

£700,000, against a small loss

last year. Two more out-of-

town superstores had been

opened which were trading

above expectations, Mr Morris

and expects to reduce that by

about 3 per cent each year

The company has £28m cash, having started the year with

£39m debt and 9 per cent gear-

ing. It expects to be cash neu-

Northern's aggressive drive to

tral at the year-end.

Northern has a staff of 4,700

tomers in the liberalised mar- ral monopoly region marks it

side its area on top of the 200 it investors nervous. These

out from other regional power

companies. It also makes some

results will alleviate the anxi-

eties, with supply profits begin-

ning to show through clearly, and sam to slom possible for the full year. From April the

supply market will become

more competitive as an exite 45,000 sites become eligible to

choose who supplies their elec-

tricity. That will be the real

test of Northern's faith in a

business where margins are

slim at best. In other areas

there is little to distinguish

little to either worry or excite

shareholders. At yesterday's

close the shares are fairly val-

ued with a prospective divi-

dend of 24.7p producing a yield

Northern from other recs and

Northern Electric, the power

distributor for the north-east of

England, announced a 28 per

cent increase to £52.6m in pre-

tax profits for the half year to

The interim dividend is lifted

by 17.5 per cent to 7.4p, although the company said

that was partly to reduce the

disparity between the two

The underlying increase was 15 per cent, said Mr David Mor-

Northern is splitting the role

of chairman and chief execu-

tive. Its decision to promote Mr

Tony Hadfield from managing

director to chief executive from

April 1 means that only one of

the 12 regional electricity com-

panies, Norweb, has a com-

South Western Electricity yesterday pledged to freeze its prices for domestic consumera until April 1995 as it

announced a 28 per cent increase in profits

and a 19 per cent dividend rise.

The Bristol-based distributor made

£30.6m (£23.9m) before tax in the six

Turnover for the period rose slightly

Mr John Seed, chief executive, described the outcome as "a sound set of

One of the main contributors was the

continuing drop in costs, which are tar-

geted for a 10 per cent reduction - a fur-

September 36.

halves of the year.

Resources Editor

from £381.4m to £385.8m.

ris, executive chairman.

including parity owned stations and 17% of Classic FM (national)

GWR's UK network coverage

By Raymond Snoddy

GWR, the Bristol-based commercial radio group that owns a stake in Classic FM, joined the industry "premier eague" yesterday with a four station deal valued at about £15m in cash and shares.

GWR said yesterday it had conditionally agreed to buy all the shares of Radio Trent, Mercia Sound and Leicester Sound from Capital Radio for £4.77m in cash and more than 1m

GWR shares. At the same time GWR has bought Beacon Broadcasting. the last of the large indepen dent stations, for a total 23.69m, including debt.

The deal, which will take GWR's potential adult audience from 2.9m to 7.1m, including a completely new sphere of influence in the Midlands, will give the company 17 radio bcences and an annual turnover of £18.8m.

The acquisitions will be financed partly by raising £8.72m net through a placing and open offer. Shareholders can acquire shares at 565p in the enlarged group on the held. Both the Daily Mail and General Trust and Capital Radio will take up their maxi-

Under the deal Daily Mail will hold 20 per cent in the enlarged group and Mr Roger Gilbert will become deputy chairman. Capital will also have a 20 per cent stake.

GWR, Capital and Daily Mail m a bid for INR 3, the third national commercial radio station which has just been adver-

As a result of the deal GWR will join the ranks of the large regional groups such as Clyde in Scotland, Metro in the north of England, and Capital in Lon-

These companies are going to drive the industry towards a greater share of advertising

revenue," Mr Ralph Barnard,

chief executive of GWR, said vesterday. Capital decided to sell partly because it recognised GWR's expertise in managing small and medium-sized radio statious. Apart from the £4.3m cash and the 20 per cent stake in the enlarged group, Media Sales Marketing, Capital's advertising sales house, will now sell on behalf of GWR.

current year, he said.

leisure market. In the UK, Kunick's amuse ment machine business surged ahead due to restructuring and the increased £6 payout which had proved "tremendously popular" with players. Operating profits rose by 23 per cent to £3.2m, on sales 9 per cent lower.

supplies amusement machines and runs a franchised retail chain, operating profits increased by £1.5m to £3.5m. The care services division doubled to £850,000.

The dividend is passed for the second consecutive year. Earnings per share were 0.02p, against losses of 7.34p.

Kunick in black with £4.8m

By Peggy Hollinger

KUNICK, the amusement machines and care homes group, returned to the black with pre-tax profits of £4.8m for the year to September 25, against losses of £11.8m last

The swing was achieved both through a £1.2m contri-bntion from the nursing homes business jointly owned with County NatWest Ventures, compared with a loss of 255,000 last time, and the absence of £12.2m in excep-tional charges for restructur-

Profits were also helped by a sharp fall in interest charges from £5.99m to £2.1m. This was partly the result of the £12.5m sale of 50 per cent of Goldsborough Holdings, the nursing homes division, last

At the operating level, profits were 7 per cent lower at £8m, due to the sales of the visitor attractions business. Sales were 14 per cent down to

£94.1m Mr Christopber Burnett, chairman, said the group intended to float Goldsborough in the first half of next year, if conditions were appropriate. The division was expected to donble profits in the

The proceeds of flotation would be used to help Kunick increase its exposure to the amusement machine-linked

By Tim Burt In France, where Kunick

The company said that prof-

The group, based in the Isle of Man, said improved turn-

profits were boosted by a £2.8m drop in net interest, thanks to the large positive cash balance resulting from changes in the tim-ing of coal contract payments.

bined chairman and chief executive. East Midlands split the two jobs last week.

from a restated f41.1m, was

achieved on turnover of

2480.7m (2895.5m). Operating

profits advanced from £40.7m

Earnings per share worked

through 30 per cent ahead at

32.1p (24.7p).
The improvement was

helped by a 1.4 per cent inc-

rease in electricity units dis-tributed, with domestic sales

up 4.2 per cent and commercial

the rate of decline is slow-

Supply profits rose from

£800,000 to £2.8m as the com-

pany reaped the rewards of selling electricity to large cus-

Units to industry fell but

to £48.3m.

up 3.6 per cent

Northern's pre-tax result, up

There was also a £1.3m contribution from Sweb's share in the newly-completed Teesside power station.
The retailing business reduced operating

months to September 30 - in line with market expectations. losses from £2.9m to £1m, and Mr Seed said he expected it to be breaking even by the end of the financial year. The price freeze, which follows a 29 rebate for household customers earlier

this autumn, will mean that Sweb will effectively hold charges level for three

Sweb freezes domestic prices

Earnings per share improved to 19.9p ther 250 jobs are to go over the next four months. There was also a 2.1 per cent rise in electricity units distributed. · (15.1p). The dividend rise, which takes the payment from 5.9p to 7p, was lower than that of some other recs, but Mr Seed said it was However, the company emphasised that

• COMMENT

The headline profit rise is misleading, as the company took some trouble to point out yesterday, thanks largely to fortnitous changes in coal contracts. The underlying growth is closer to 15 per cent, which makes this a steady, middle-of-the-road set of results underpinned by cost cutting and improvements in associated activities such as retailing. The dividend increase was the standard for the sector. The prospective yield of just under 4 per cent puts Sweb in the middle of the field.

Haemocell loss rises to £2.13m

Losses at Haemocell, the USM-traded medical equip-ment maker, rose from £1.69m to £2.13m pre-tax for the year to end-August after taking account of an exceptional provision of £413,000.

Before the provision, which related to the termination of the distribution agreement with Stryker Corporation of the US, the deficit was in line with the directors' forecast in

Turnover expanded from £676,000 to £1.12m. Losses widened to 10.1p (9.3p) per share.

Bristol Water shows 20% rise to £4.12m

Bristol Water Holdings continued to make progress both in its regulated water business and in the development of non-regulated activities. Pre-tax profits advanced by 20 per cent, from £3.43m to £4.12m, in the six months to

September 30. Sales for the regulated business expanded 7.5 per cent, which combined with external turnover of £2.3m from nonregulated businesses led to group turnover rising by 16 per cent to £30.2m (£26.1m).

Operating profits rose 13 per cent to £6.4m (£5.65m) despite big increases in the depreciation charge arising from the continuing capital programme. Capital expenditure, which grew from £8m to £11m, was funded using the proceeds of the 8.75 per cent irredeemable

preference shares issued last November. Fully diluted earnings per share, after minorities, edged ahead to 39.9p (39.7p). The interim dividend is stepped up to 11.1p (10.3p).

Shoprite to expand after 88% jump

Shoprite, the discount food retailer, yesterday unveiled an ambitious expansion plan following an 88 per cent increase in pre-tax profits in the year to October 31,

its of £5.08m (£2.7m) would enable it to open at least 50 new stores over the next 12 months, almost doubling its

over of £164m (£87.5m) showed demand was rising for its discount outlets in Scotland, compared with £288,000 last where it already has 66 stores. Mr Deryck Nicholson, chair-Gearing, currently 51 per

man and joint managing direccent, is expected to exceed 60 per cent next year. Mr Nicholson, whose father tor, said: "We believe our trading format is capable of sustaining at least 200 stores in Scotland by 1996 with the potential for a similar number in northern England."

He said the expansion would be financed from the group's own resources and borrowing. Disposals and leaseback transactions helped raise £5.6m, which, after the acquisttion of 30 new stores, left the

group with £1.8m cash in hand

Ken was a co-founder of the Kwik Save discount chain, said the balance sheet had been strengthened by a 29.7m rights issue in January and the expansion would not require another placement.

The improved performance last year mainly reflected douhle figure percentage growth at the 33 stores operating in Scotland for the whole 12 months.

Control of the Contro

On the Isle of Man, however, the retail, property and vehicle retailing interests proved less

Discount supermarkets on the island were performing only satisfactorily, while trading conditions for its Mercedes-Benz dealership remained "extremely difficult".

Earnings per share jumped from 3.77p to 5.64p.

The proposed final divided is ed to 1.6p, making a

total for the year of 2.2p (1.5p adjusted). The shares rose 8p to close at

December 16, 1993

All these Securities having been sold, this announcement appears as a matter of record only.



DM 150,000,000 1 5/8 % Bearer Bonds due 1997 with Bearer Warrants attached

The Bonds are guaranteed by The Dai-Ichi Kangyo Bank, Limited

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THE MINISTRY OF ECONOMY AND PUBLIC WORKS AND UTILITIES SECRETARIAT FOR ENERGY

YACIMIENTOS CARBONIFEROS FISCALES, EMPRESA DEL ESTADO (YCF). NATIONAL AND INTERNATIONAL **INVITATION TO PUBLIC TENDER** FOR INTEGRAL CONCESSION OF EXPLOITATION CURRENTLY UNDER ITS CHARGE.

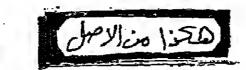
PURPOSE: The National Ministry of Economy and Public Works and Utilities, in its capacity of Application Authority, hereby invites to National and International Public Tender, without base price, for granting the exploitation of Río Turbio Coal Field and of railway-port services with terminals at Punta Loyola and Río Gallegos, currently under charge of "Yacimientos Carboníferos Fiscales", Empresa del Estado, (YCF), in accordance with standards set under Bidding Terms and Conditions, as well as with annexed contracts used for its implementation, in the way of an "integral concession" of such "Coal Complex"

ENQUIRIES UPON BIDDING TERMS AND CONDITIONS, AND UPON DOCUMENTS ANNEXED THERETO, from NATIONAL SECRETARIAT FOR ENERGY, 171 Paseo Colon, 6th Floor, Federal Capital City of Buenos Aires, Republic of Argentina, from Mondays to Fridays and from 11.00 a.m. to 05.00 p.m.

SALES OF BIDDING TERMS AND CONDITIONS, at the NATIONAL SECRETARIAT FOR ENERGY, 251 Julio A. Roca, 5th Floor, Sector 27, Federal Capital City of Buenos Aires, Republic of Argentina, from Mondays through Fridays and from 11.00 a.m. to 01.00 p.m. and 01.30 p.m. to 03.00 p.m. from 11.29.93.

VALUE OF BIDDING TERMS AND CONDITIONS: U.S. DOLLAR FIVE THOUSAND (U.S. \$ 5,000.-)

SUBMITTAL OF TENDERS: Envelope "A" shall be received on 01.20.94 at 02.30 p.m. at the NATIONAL SECRETARIAT FOR O1.20.94 at U2.30 p.m. at the MALIONAL SECRETARIAL FUH ENERGY, 171 Paseo Colón, 9th Floor, Federal Capital City of Buenos Aires, Republic of Argentina. On that same date Envelope "A" opening shall take place. Submittal of Envelope "B" shall be received on 02.17.84 at 02.30 p.m. at the NATIONAL SECRETARIAT FOR ENERGY, 171 Paseo Colon, 9th Floor, Federal Capital City of Buenos Aires, Republic of Argentina. On that same date Envelope "B" opening



COMPANY NEWS: UK

Exceptionals cut Borne up by a strong spread of activities Bulmer to £2.7m

HP Bulmer Holdings, the cider maker, reported an 11.9 per cent increase in first half-pretax profits to £12m after adjustment for exceptional losses of £8.6m on the sale of its pectin

On an FRS 8 basis, however, profits for the half year to October 29 declined from £10.7m to £2.65m. Helped by a bnoyant UK

cider market, in which voluntes grew 10 per cent to 88.8m gallons in the year to September, operating profits on continuing businesses rose 20 per cent to £14.8m (£12.3m).

Turnover improved 7 per cent to £139.5m in spite of lower soft drinks sales and a depressed beer business. Adjusted earnings per share rose 15.7 per cent to 15.02p and

the interim dividend is lifted to

Operating profits from UK activities rose from £11.6m to £13.2m. Share of the draught cider market increased from 52.6 per cent to 54.7 per cent. Scrumpy Jack led the growth with volumes through pubs ahead 40 per cent. Strongbow sales rose 4 per cent but Woodpecker showed a modest

In the take-home market Scrumpy Jack sales were up 42 per cent. Strongbow's growth was affected by increased competition from economy and private label brands, and Woodpecker volumes, reflecting declining demand for sweet cider, fell 11 per cent.

Bulmer almost doubled sales of its economy products to 3.6m gallons and now accounts for 29 per cent of the sector. which is growing at an annual rate of 87 per cent.

Mr John Rudgard, chief exec-utive, said an independent review of the UK cider market. commissioned by the company, predicted continuing growth with annual volumes reaching 110m gallons by the end of the

The company is extending its orchards and investing £20m in new manufacturing technol-

Profits from Australian operations rose from £740,000 to £911,000 while Stassen in Belgium achieved higher than expected growth, contributing profits of £706,000. Sales in France rose 71 per cent.

Borrowings at the period-end totalled £41.6m but will be reduced to £33.2m, with gearing of 45.8 per cent, as a result of the pectin disposal.

ritiab Aerospace is in the throes of wide-rang-ing discussions with BAe has continued to lose money on its commercial aeroother aircraft manufacturers to space activities with the bigestablish a series of new Eurogest losses this year in its turpean partnerships for turboprobopropeller business which has peller and regional jet aircraft now been regrouped at Presmodelled on the European Airtwick in Scotland

bus large airliner manufactur-In the first half of this year. the commercial aircraft These partnerships would operations made an operating complement rather than conloss of £81m compared with flict with the company'e efforts £286m. Turboprops accounted to negotiate joint ventures in for about £60m of the loss. The the turboprop and regional jet Airbus activities also made a sectors with emerging Asian small loss, while the regional jet business operated close to break-even after the £1bn pro-Although in recent months vision made in 1982. BAe has appeared intent on refocusing its aerospace activi-ties on its profitable defence

BAe now sees the longer term future of its turboprop and regional jet activities as part of a broader restructuring of the European commercial aerospace industry. The company would like to see strong European partnerships in both the turboprop and regional jet businesses in which it would hold a minority stake.

For BAe, the most encouraging prospects appear to centre on a rationalisation of the European turboprop sector. BAe bas been bolding talks with Aerospatiale, its French Airbus partner, over possible collaboration in turboprops. Aerospatiale and BAe have also held separate talks with Casa, the Spanish Airbus part-

Paul Betts looks at BAe as it continues its search for European partnerships and Asian joint ventures

Dick Evans: good mix of civil and military businesses is needed

ner. Discussions have also been beld between BAe and Saab and the Canadian Bombardier group, which owns Shorts of Belfast and de Havilland, the turboprop manufac-

"For the first time, there really is a seriousness developing in these talks: I am confident something positive will happen," said Mr Evans.

BAe has signed an agree ment with Indonesia to explore collaboration in the turboprop business. It believes it cannot turn its back on the emerging Asian aerospace industries but

sees co-operation with countries like Indonesia focused on specific projects rather than on a broad front.

In Europe Mr Evans sees an opportunity of integrating scattered manufacturing assets to rationalise the sector In the regional jet sector,

BAe has not altogether given up bope of a joint venture with Taiwan Aerospace. But the protracted and now stalled negotiations have cast doubts on the much publicised venture. Meanwhile, BAe bas decided to pursue its regional iet activities on its own while

considering other collaborative options in the event of the Taiwan deal finally collapsing. BAe believes the most rational alternative would be co-operation with Fokker, tha

Dutch regional jet manufacturer taken over this year by Deutsche Aerospace, the aerospace subsidiary of Germany's Daimler-Benz group. BAe attempted to negotiate a partnership with Fokker three years ago. Although the talks broke down in part because of

competing product lines, there is a compelling argument for the two companies to form the nucleus of a European regional et consortium modelled on Mr Edzard Reuter, Daimler-Benz chairman, suggested he

would welcome closer collaboration between Deutsche Aerospace and BAe on regional aircraft programmes. Mr Reuter said "we are still meeting, we are still discussing". But it is on Airbus that BAe

pinning its long-term hopes the commercial sector. "We've got an opportunity to turn Airbus in turnover terms into one of, if not the, biggest company in Europe by the end of the decade," Mr Evans said. Airbus , bowever, was now facing a growing challenge from Boeing, its main US rival. Boeing has woken up late in

the cost of its products and its production cycle times."

Mr Evans believes Airbus has even bigger opportunities to reduce its costs than Boeing. "If Boeing manages to cut its costs by 25 per cent we should be able to reduce Airbus costs hy 40 per cent if we can har

The immediate issue was not transforming Airbus into a public limited company. "A plc is no panacea, it's phrase," he argued. Instead, the big challenge was to give Airbus more control of the assets deployed in the airliner business by its four partners including BAe, Aerospatiale, Deutsche Aerospace and Casa.

BAe has still not broken even on its investment in Airbus. However, Mr Evans expected the business to become more profitable as its volume of activity grew. "But we can't sit back and ignore the new competitive pressures facing Airbus. We've got to find ways to move it forward. And I think we will in the end set up an Airbus aerostructures company which will be completely under Airbus control.

That could ultimately also be the way ahead for the troubled European turboprop and regional jet industries.

with Great Portland Estates

over its freehold interest in

Lyne Hill industrial estate.

north of Birmingham. The gain

Baggeridge up 12% on interest fall

Lower interest charges helped Baggeridge Brick increase pretax profits by 12 per cent to \$2.08m in the year to September 30, against £1.82m

Turnover was ahead 14 per cent at £29.9m (£26.3m), Rarnings per share were 3.33p (3.03p) and an unchanged final dividend of 2.375p is proposed for a maintained 3.125p. Lower rates and cash genera-

tion contributed to a fall in

interest payable to £897,000

Dartmoor Trust

surged to 115.2p at October 31, compared with 74.2p a year

After-tax revenue dropped from £919,000 to £853,000 for the six month period, giving a per shara value of 3.55p. against 4.02p. The second interim dividend is held at

Ensor

On turnover from continuing operations of £6.93m; Ensor reported losses before tax in the six months to September 30 of £32,000, against £2.1m restated for FRS 3. Turnover was £26.6m, including £19.6m from discontinued operations. Losses per share emerged at 0.1p (18.1p).

Hunters Armley

£2.67m pre-tax (£2.03m), up 32 per cent, for the year to Sepember 80 on turnover of £32.2m (£28.4m).

ing consortium.

esia and Taiwan.

aerospace industries in Indon-

operations and on its 20 per cent stake in the Airbus con-

sortium, Mr Dick Evans, BAe's

chief executive, insisted that

the company wanted to main-

tain a "strong spread" of com-

"Wa need a good mix of civil

and military businesses to get

the necessary volume through-

put to remain a leading com-

He argued that BAe's

military aircraft business could

not survive without the

company's activities in Airbus

and other commercial aircraft

programmes which were providing work for BAe's

petitor," he said.

mercial aerospace activities.

Earnings were 9.32p (6.98p), and a final dividend of 2.5p is proposed for a 3.75p total. OGC

OGC International, the North Sea construction group, has acquired the 50 per cent outstanding balance of United-

The holding was purchased from United Construction Group on the basis of one share for A\$2,500 (£1,100) and the payment of a A\$2.52m dividend on a special A share which has been issued by U-AOC to United.

Dickie

Net asset value per share of Hunters Armley Group, the The directors of James Dickie Dartmoor Investment Trust printer, announced profits of said they were not aware of the

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Notice to Bondholdars

KOLON INDUSTRIES.INC.

(the "Company")

U.S. \$28,500,000

4% Convertible Bonds Due 2005

(the "Bonds")

1) Number of common shares to be increased by 1,420.591 (as of December 7, 1993 the number of common shares in issue was 7,102.951)

was 7,102,951)

2) Number of non-voting shares to be increased by 522,245
(as of December 7, 1993 the number of non-voting shares in issue

The Bonus Issue ratio of non-voting shares may be changed by conversions of Bonds between December 7, 1993 and the Record date. Bondholders will be notified of the adjusted Conversion Price as a result of

December 7, 1993 as follows:

For and on behalf of

December 16, 1993

Kolon Industries, Inc.

By: The Chase Manhattan Bank N.A.

as Principal Paving Agent

fixed as of December 7, 1993

. Number of shares to be issued

ATEI Capital Corporation

reason for the sharp improvement in the company's share prica. Shares in the USM-quoted manufacturer of engineering components rose 9p to 90p on Tuesday and a further 5p to 95p yesterday.

Group Development

Group Development Capital Trust had a net asset value of 54.3p at September 30 compared with 41.1p a year earlier.

After-tax revenue for the 12 months to September fell from £109,662 to £38,074 for earnings per share of 0.16p (0.46p after the section 242 tax claim). The proposed final dividend is lifted to 0.33p (0.3p).

Saatchi

Saatchi & Saatchi Company is to dispose of its Litigation Sciences offshoot for about \$3.6m

fied that Bank of New York has an interest in 39.3m ordinary shares (17.86 per cent).

The company has been noti-

Millwall

NEWS DIGEST

Millwall Holdings, the USM-quoted foothall company, has placed 14.4m new ordinary Ip shares at 3.6p each to raise about £517,800 before expenses. The shares have been placed with Import & General Trading

and bring its holding to 16.4m shares, representing 5.42 per cent of the enlarged issued cap-

Swalec

South Wales Electricity and International CableTel of the US have signed agreements for a cable television and telecommunications company in South Wales. The joint venture, which will operate three francent by Swalec.

Kells Minerals Kells Minerals, the Dublin-

based exploration company, has announced that it is in talks which might or might not lead to the acquisition of another company.

chises, will be 60 per cent-owned by CableTel and 40 per

The statement was prompted by a recent movement in the share price which rose 4p to 19%p on Tuesday, but yesterday slipped back to 19p.

Bogod

ATLANTIC VENTURE INTERNATIONAL, INC.

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io the Private Placement of

\$18 Million Senior Unsecured Notes Maturing 2007

for

BROMSGROVE INDUSTRIES PLC

SHARE DEALING SERVICE 081-944 0111

Profits of Bogod Group, which sells sewing machines, parts and accessories, fell from £105,000 to £74,000 pre-tax for the half year ended September

Turnover improved to £3m (£2.5m). Earnings edged up to

Polar

to October 1.

Pre-tax profits of Polar, the USM-quoted designer and distributor of electronic components, rose 44 per cent from \$302,000 to £1.31m in the year

1.26p (1.22p) and the interim

dividend on the A shares is

Turnover was ahead at \$21.2m (£17.4m), Earnings per share amounted to 10.7p (7.3p) and the final dividend is increased to 2.85p (2.5p), making a total of 4.85p (4.5p).

Richmond Oil

Richmond Oil & Gas bas called an extraordinary meeting to warn sbarebolders that net assets had fallen to less than half the company's called up share capital of £9.1m.

Richmond also announced the disposal of its outstanding interest in a coal bed methane property, valued in the books at £3.5m. The company, which has been seeking to sell the properties since 1991, is disposinterest for \$6.2m (£4.2m). However, this price could be revised downwards by as much

as \$1m. Richmond has the option to buy back 50 per cent of the properties for a minimum of

Suter

Suter will make a profit of

will eliminate Suter's borrow-**Nelson Hurst**

Under the placing and interme-diaries offer by Nelson Hurst, the insurance broker, 17.9m ordinary sbares were placed firm and a further 7.37m conditionally placed.

By the close of the intermediaries offer on December 10 valid applications bad been received in respect of 6.09m

Burmah Castrol

Burmah Castrol is acquiring the metalworking fluids business of SC Johnson & Son in Japan for about Y2bn (£12m) in

Bowthorpe

Bowthorpe, the electronics and electrical group, has signed a conditional agreement to Bedford, Massachusetts, for \$17.2m (£11.5m) in cash.

Siam Selective

Net asset value per share at Siam Selective Growth Trust advanced from 119-2p to 174p over the 12 months to Septem-

ber 30. Net revenue for the six months to end-September was nearly £2.5m on a sale and £73,314 (£21,975) for earnings leaseback deal it bas agreed per share of 0.41p (0.15p).





29 Chesham Place Belgravia London SMI &HL

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THE FT-ISMA International Bond Service, published on Monday to Friday in the Financial Times, shows daily prices, provided by the International Securities Market Association, for a selection of the most actively traded Eurobonds and related securities, picked from the sectors which best represent current market conditions. The service sets out to include certain

"benchmark" issues within the space available, while still trying to maintain a broad spread of borrowers and currency groups.

Selections are reviewed regularly by the Financial Times and the International Securities Market Association.

ENERGY

IS FISCALE

ATTOMAL

WOOLWICH

£250,000,000

Floating Rate Notes due 1994

In accordance with the provisions of the Notes, notice is hereby given that the Rate of Interest for the three month period ending 14th March, 1994 has been fixed at 5.48438% per annum. The interest accruing for such three month period will be £136.73 per £10,000 Bearer Note, and £1,367.34 per £100,000 Bearer Note, on 14th March, 1994 against presentation of Couron No. 16. Coupon No. 16.



London Branch Agent Bank 13th December, 1993

Mass Transit Railway Corporation (A corporation established by the Mast Transit Sailway Corporation Ordinance of Hong Kong) 11K\$3,000,000,000 er in TIS dollars) Medium Term Note Programme

Notice is hereby given that the HIBOR applicable to the subject notes for the period from December 15, 1993 to March 15, 1994 is 3.6875p.a., The inclusive rate is 3.9375p.a., Compon amount payable March 15, 1994 per HK\$500,000 note is HK\$4,854.45. Morgan Guaranty Trust Company of New York

HK\$40,000,000 Floating Rate Notes due 1995

Hong Kong As HK Reference Agent **JPMorgan**



DES PETITES ET MOYENNES ENTREPRISES £35,000,000 2.55, UUU, UUU

11%% Guaranteed Bonds 1995

(Convertible at holders' option into U.S. Dollar denominated Guaranteed Floating Rate Notes 1995)

For the period 15th December, 1993 to 15th June, 1994 the Floating Rate Notes will carry an interest rate of 55% per armum and coupon amount of U.S. 541.14 per U.S. \$1,550.00 Note, payable on 15th June, 1994

Bankers Trust Company, London

Agent Bank

amazing trading techniques of the tegendary W.O. Garn can increase your profits and contain your losses. How? That's the secret. Ring 061 474 0090 to book your FREE place.

For the period December 15, 1993 to March 16, 1994 the new rate has been fixed at 6,60156 % P.A. Pursuant to the Trust Deed deted March 14, 1991 constituting the Bonds, Naxt payment data: March 16, 1994 notice is hereby given as follows: A Bonus Issue to increase the Company's paid-up capital was authorised by a resolution of the Board of Directors of the Company passed on Coupon nr. 12 Record date: December 31, 1993
 The Bonus lesue ratio is expected to be: 20% of the paid-up capital

CHASE

Amount FRF 333,75 for the denomination of FRF 20 000 THE PRINCIPAL PAYING AGENT SOGENAL SOCIETE GENERALE GROUP 15, Avenue Emile Reuter LUXEMBOURG

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Subordinated Floating Rate Notas due 2001

LONDON STOCK **EXCHANGE DEALINGS** THE DIFFORMATION COOKS ON this page, which appears every Salarday, it supplied to the Prosecte Times by the London Stock Exchange. Stocks shown are selected by the Stock Exchange.

The Saturday selection changes frequency, according to the volume of cooling is inthinted stocks registered by the Stock Evenseys during the week reading on sect. Thursday, Thur if no dealing takes place in a stack, it will not be included as the following. Strong Dealings Piers

priess 65 not appear in our stally Landon Share

GIROZENTRALE UND BANK 6.4% Currency Linked Bonds 1993

JPY 5,000,000,000 In accordance with the provisions of the Bonds, notice is hereby at par on 14th December 1993. OKB International pic

ISTITUTO BANCARIO

SAN PAOLO DI TORINO S.P.A. LONDON BRANCH ECU 150.000.000 FLOATING RATE DEPOSITARY RECEIPTS DUE 1997

For the period
Decembar 16, 1993 to
June 16, 1994 the new
rata has been fixed at
6,3875 % P.A.
Next payment date:
June 16, 1994
Coupon nr. 4

Amount: XEU 32,-

for the danomination of XEU 1 000 XEU 323,

for the denomination of XEU 10 000 XEU 3229,- for the denomination of XEU 100 000

THE PRINCIPAL PAYING AGENT

SOGENAL SOCIETE GENERALE GROUP 15, Av.E.Reuter

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DEVELOPMENT FUND OF ICELAND (FRAMKV/AEMDASIODUR ISLANDS)
(Exactlished under the laws of the Republic of Iceland) US\$35,000,000
Floating Rate Notes 1997 Retractable at holder's option in 1995 Notice is hereby given that the Rate of Interest has been fixed at 5.25% and that the Interest payable on the relevant interest 5.25% and that the Interest payable on the relevant interest Payment Date June 16, 1994 in respect of U.S.\$100,000 nominal of the Notes will be U.S.\$2,654.17.

December 16, 1993, London
By: Citibonk, N.A. (Issuer Services), Agent Bank CITIBANCO

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By Kenneth Gooding, Mining Correspondent

Complaints that the US Defence Department is dragging down already-depressed metals prices by sales from its strategic stockpile are growing.

Sales of zinc by the Defence Logistics Agency, the Pentagon unit overseeing these disposals, are being criticised by Australia, Canada and Spain as well as the US's domestic zinc

Canada is also complaining about DLA nickel and lead sales and in the recent past Bolivia has called unsuccessfully for tin disposals to be

The stockpile was established in 1939 to accumulate strategic materials to avoid sbortages during time of national emergency. It has bought and sold millions of tonnes of metal and other com-modities since then.

The American Zinc Association claims that since March more than 36.3m lb of stockpiled zinc has been sold by the DLA at 3 to 4 cents a lb below the prevailing market price. "Such a discount drags down the entire market. Efficient private-sector producers lose normal price levels when competing against the government's low-price taxpayer-subcidised sales," says Mr George Vary,

mine output of both lead and

bloc countries was falling fast

but production and consump-

tion of refined metal continued

to hold up well.

Mine production of lead was

down by 10.7 per cent or

205,000 tonnes to 1.7m tonnes and mine output of zinc fell by

9.3 per cent or 439,000 tonnes to

4.29m tonnes. Canada was mainly responsible - in the ten

months its mines produced 48 per cent, or 139,000 tonnes, less

lead and 24 per cent, or 267,000

Production of refined lead

slipped by 1.1 per cent to 3.68m

tonnes while consumption was

down by 1 per cent to 3.67m

eased up by 0.7 per cent to 4.55m tonnes and consumption

showed a stronger, 2.3 per cent,

rise to 4.58m tonnes. The study

group said zinc consumption

was down by 1 per cent in

Europe and by 7 per cent in

Japan but this was more than

compensated for by a 7 per cent increase in the US and

strongly rising demand in

tonnes. Output of refined zinc

zinc outside the former eastern

He calculates US taxpayers lost well over \$1m from the zinc sales while one of the four remaining US zinc smelters -Zinc Corporation's. Bartlesville, Oklahoma, 54,000-tonnesa-year plant - was forced to shut for at least a year and another, Big River Zinc's Sauget, Illinois, smelter has laid off 7 per cent of its hourly workforce.

"The law specifically places responsibility on the government to avoid loss to taxpayers and to avoid undue disruption to markets when the stockolle is disposing of materials. What we have seen is exactly the reverse," says Mr Vary.

Australian mineral sales

sales by 4 per cent to A\$49bn (US\$33bn) in 1993-94.

agency, the Australian Bureau In contrast, rural export

earnings were forecast to fall by nearly 2 per cent to A\$17.3bn, largely because of falls in wool and grain prices. The volume of mine production was forecast to rise by 2.6 per cent in 1993-94. Black coal production was expected to reach a record 185m tonnes, up 7m tonnes. Iron ore output was put at a record 120m tonnes, up

brighter medium-term commodity outlook. It said commodity exports would rise by a further 13 per cent to A\$55.4bn in 1998-99 (at 1993-94 prices).

Grain traders eye post-Gatt Europe

US futures exchanges are jockeying to be the first to offer risk management in freshly-competitive markets, writes Laurie Morse

uropean Union cereal eign consulting subsidiary to growers may view the lend technical expertise and gradual erosion of other assistance to emerging export subsidies under the new General Agreement on Tariffs and Trade with foreboding, but the world's biggest futures markets are anticipating the adjustments with considerable excitement and are already jockeying to be the first to provide risk management services

to freshly-competitive markets. There is going to be a fundamental shift in the way com-modities are priced and mar-keted, but it is going to take several years. says Carol Brookins, president of the Washington-based consulting firm World Perspectives. "If yon're no longer protected from the world market, you will tend to need ways to man-

World grain traders have bedged risks and established world prices in the Chicago Board of Trade's wheat, maize, and soyabean futures pits for more than a century, regard-less of the origin or destinations of their produce. At the end of November, the CBoT had traded more than 5m agricultural futures contracts this year. Now the CBoT is girding its loins for challenges and co-operation in Europe.

Two weeks ago exchange

members voted to form a for-

tural area, as large parts of the world move from government-controlled markets to open market mechanisms", says Mr Fred Grede, the CBoT's executive vice president for strategy and planning. While the new subsidiary has no contracts yet, there have been many inquiries, Mr Grede says. The CBoT is also seeking co-opera-tive ventures with established

equipped to deal with financial futures, "I think the immediate

demand will be in the agricul-

several years'

futures markets. In exchange

for its services, the CBoT will

seek equity interest in the new

exchanges. Its first venture may well be with the Matif, France's fastgrowing futures exchange. Matif is best known for its government bond contracts, but in 1988 it merged with the French commodities exchange and it is now well-positioned to become a dominant player in European agricultural derivatives. While wheat futures in Paris

markets, or low rates for trading access for its members. may have to wait until the Although the subsidiary is market opens further with the implementation of Gatt, rape-'There is going to be a fundamental shift seed prices are already at world levels, making the need for a futures markets more in the way commodiurgent. Matif plans to launch ties are priced and rapeseed futures next year, in co-operation with the french oilseeds trade group, Onidol. marketed, but it going to take

That contract could open the door for other European agri-cultural derivatives. The success of Maiif's rapeseed project depends on the participation of German and Danish producers. Like most European farmers, they are not familiar with futures. "We have a very extensive education campaign ahead of us," says a Matif offi-

Officials at both the Matif

and the CBoT say the two exchanges are discussing co-operation on the rapeseed contract, and do not rule out the possibility of a mutual offset arrangement between Chicago and Paris. Such co-opera-tion could give the contract more liquidity, and a longer

Germany may also make a bid for rapeseed futures. German laws prohibiting futures trading are expected to be revised early next year. The regulatory change could pave the way for futures trading in Hamburg, where Mr Peter Grohmann, a futures consultant, is seeking financing for an exchange Mr Grohmann says that he plans to include

product line. Germany aiready has an slectronically-traded financial futures exchange, the DTB, but Mr Grohmann says starting an open-outery exchange for com-modities will be difficult. "Ger-many is in the childhood stages of futures trading. Investors are very conservative, and producers don't know what futures are," he explains. Although London is firmly

pig futures, as well as energy and financial contracts, in his

the centre of European financial derivatives trading, indus-try experts believe France, and the Matif, will evolve as Europe's agricultural trading centre. "France is the second largest agricultural exporter in the world, and the Matif has the people, committed members with expertise, who want to do it," says Ann Berg, a vet-eran Chicago grain trader and a newly-elected member of the Chicago Board of Trade.

LCE aims to expand agricultural **futures**

By Deborah Hargreaves

The London Commodity Exchange says it is looking to expand its agricultural futures contracts if Europe moves

towards a free market. "The launch of a European grain contract would require a change in government attitudes. There's no need to bedge at the moment because European Union prices provide a base level," says Mr Robin Woodhead, chief executive of

the exchange at present trades domestic wheat and barley futures, where volume rarely climbs above 500 lots a day. But a recent study of the contracts showed that compa-nies such as Dalgety found them useful in hedging grain sales in the UK.

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"We found the trade were very auxious that we didn't delist those contracts. They are very well established and cover their costs," says Mr

The LCE realises that while the contracts remain domestically-based they will never trade high velumes, but in order to boost turnover, they would have include international trade.

World nickel output registers sharp decline

Nickel production fell sharply in the first ten months of this year, mainly because output in Russia, the biggest producer, dropped by nearly one third compared with the same months in 1992, according to the International Nickel Study

Consumption of the metal also slipped back but was still well ahead of output.

The study group's statistics show nickel output fell by 85,000 tonnes or by 11.7 per cent to 639,000 tonnes in the ten months. Much of the drop was accounted for by Russia, where production was down by 64,000 tonnes or 31.5 per cent at 139,000 tonnes.

Nickel consumption in the ten months fell by 1.68 per cent or 11,200 tonnes to 652,400 tonnes. Again the Commonwealth of Independent States was mainly responsible - consumption there was down by nearly one third or by 33,000 tonnes to 70,000 tonnes.

Meanwhile, the International Lead and Zinc Study Group estimated yesterday that in the

COMMODITIES PRICES

boost forecast

Mineral exports are expected to boost Australia's commodity

By Emilia Tagaza in Melbourne

The official forecasting of Agriculture and Resource Economics, said this week that earnings from mineral resources would rise by 7 per cent to A\$31.7bn. Most of the increase was expected to come from higher exports of gold. coal, crude oil and natural gas.

Abare also predicted a

Malaysia to join International Cocoa Organisation

Malaysia, one of the world's top five cocoa producers, will join the International Cocoa Organisation (ICCO), according to Mr Lim Keng Yaik, the country's primary industries minister, reports Reuter from Kuala Lumpur.

He said be had instructed the Malaysian mission in New York to begin the signing and tabling of instruments to enable Malaysia to join the International Cocoa Agreement by February, and subsequently

become a member of the ICCO.

Malaysia likes the new

E COCOA LCE (E/to

agreement, which started in October, because it no longer tries to maintain a buffer stock, a ministry official quoted Mr Lim as telling a luncheon meeting on Tuesday.

Members of the organisation decided in September to liquidate its 230,000 tonne stockpile over four end a half years. The ICCO will also send a team to Indonesia, which is set

to overtake Malaysia this year to become the biggest producer in the Far East and the fourth biggest in the world, to try to persuade It to join the organisation, Mr Lim said.

Representatives of coffee producers from Indonesia, Brazil, Colombia, Central America and Africa will meet in New York today and tomorrow to evaluate the operation of the coffee-retention scheme with which they are trying to boost world coffee prices, said Mr Arnoldo Lopez, president of the Costa Rica Coffee Institute,

reports Reuter from San Jose. "It'll be a reunion of the administrative committee of the retention plan to analyse compliance" with the scheme

MEAT AND LIVESTOCK

that went into effect in October, be said. "We should also receive information about how Asian countries are incorporating retention mechanisms," said

Mr Lopez, who is also vice president of Costa Rica. Latin American coffee producers agreed at a meeting in October in Brazil to retain 20 per cent of exports to boost low market prices. African countries joined the scheme and Indonesia, the world's thirdlargest producer, is expected to begin retaining coffee on

April 1. "We hope other Asian countries such as Vietnam India and Papua Nueva Guinea adopt the mechanism to increase the effectiveness of the retention scheme," said Mr

Lopez. He said that the leaders of the global coffee-producers' association established in Brazil would discuss assuming control of the export retention scheme at the New York meet-

The initial results of the retention scheme were encour aging, Mr Lopez said.

BASE METALS LONDON METAL EXCHANGE Prices from Amalgameted Metal Tracing M ALUMINIUM, 98L7 PURITY (5 per tonne)

	Cample	3 cotha
Close	1067-8	1097-8 1133.5-34
Previous High/low	1113.5-14.6	1128/1085
AM Official Kerb close	1093-94	1116-16.5
Open Int.	274,549	10.27-03
Total daily turnow		
ALUMINIUM A	LLOY (\$ per tonre	<u> </u>
Close	1057-8	1087-8
Previous High/low	966-71	994-95 990/980
AM Official Kerb close	963-68	988-90 975-80
Open Int.	2,597	37.5-00
Total daily turnow		
■ LEAD (5 per to	nna)	
Close	448-9	462-2.5
Previous	463-4	477-78
High/low AM Official	457.5-58.5	482/461 471-72
Korb close		472-73
Open int.	31,794	
Total daily turnow		
MICKEL (\$ per		
Close	5200-10 5190-200	5265-70
Previous High/low	5190-200	5250-80 5280/6160
AM Official	5175-60	5243-48
Kerb close		5280-90
Open Int. Total daily tumow	49,263 or 13,474	
TIN (\$ per tonn		
		4700.0
Clase Previous	4895-705 4615-25	4750-5 4870-80
High/low	5755/5750	4860/4730
AM Official	4745-50	4800-05
Kerb close Open int.	15,817	4750-55
Total daily tumow		
E ZINC, special	high grade (\$ per	tonne)
Close	967.5-8.5	996-7
Close Previous	967.5-8.5 977.5-78.5	996-97
Close Previous High/low		
Clase Previous High/low AM Official Kerb clase	977.5-78.5 966.5-67.5	996-97 998/977
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Apr May Total	79.35 79.55	-0.25 -0.25	79.25 79.70	79.25 78.50	7,43 68,19
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Gold (Ta	•		\$ prk 34.80-3 35.25-3	85.20	2
Morning			385.5		25
Afternoo	ari fibe		385.6	10	25

Alternoori Tri	385.60	259.718
Day's High	386.70-387.10	
Day's Low	383.80-384.20	
Previous close	386.80-387.20	
Loco Ldn Meen (Bold Lending Flat	ee (Vs US\$)
	2.80 6 month	
2 months	2.80 12 mont	he 2.83
3 months	2.80	
Silver Fix	p/troy oz.	US cta equiv.
Spot	342.85	509.50
3 months	347.30	513.30
0 months	351.35	517.35
1 year	359.25	526.65
Gold Coins	\$ price	£ equiv.
Krugemend	388-391	260-263
Mople Leaf	397,30-399.80	
New Sovereion	90-93	60-63

	-	CO-			PIS	***	Feb
	143.55	- 150	145.00	143.00	35,420	7,050	Apr
	144,50	-125	146.00	144.25	20,531	2.878	3
	145.75	-75	146.25	145.00	15.098	1,151	Det
	145.75	-75	146.75	145.50	9,544	722	Total
	146.25	-75	146.50	145.75	5,991	568	194
	147.00	-50	147.75	146.75	7,539	1.147	88
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	1.975	+.025	2.000	1.920	16,503	7,255	1 -
	1.945	+ 025	1.965	1.900	14,501	3,569	C
	1.945	+.030	1.950	1.890	12,420	1.801	
		+ 025			8,004		u
	1.940	+1020	1.945	1.595	7,361	1,168	1 6
					134,031	40,448	a
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		(5 g/s		1			S
_	1 (72,000	40 900	, pusy				52
	Latest				Open		i gr
	price	change	High	Low		Yel	- 1
	39.95	+37	40.10	39.50	48,355	18,951	
	41.95	+14	42.10	41.45	31,758	11,291	
	43.65	+9	43.75	43.25	23,568	5.875	
	45,65		47.05		18,930		ı
	47.75		48.15		24,422	2,131	
	48.55	-15			6,973		
		-		1	\$8,545	41,382	- 1
							- 1

Pre	cious	Me	tals	con	tinue	ed	GF	RAINS	ANI	0 0	LS	EED:	S
■ GC	DED CO	MEX (10	XI Troy	oz.; \$/1	roy oz.)		M W	HEAT LC	(C pe	r tonne			
	Sett	Day's			Open			Sett	Day's		Ī	Open	
Gec:	387.4		_		101. 714	Wal.	, dans	98.90	-0.70		98.70	977	W-1
Jan	388.0			304.1	1		Mar	100.40		100.50			
Feb	389.0				89,285		May	101.70	-0.65	102.30	101.50	1,557	42
Apr Jun	390.9 392.6				13,230		Sept	103.30	:	:		127	
Acq	394.7						MOV	91.50	-0.30	91.50	91.40		
Total						25,206	Yotal					5097	
	ATINUM			roy oz;	Stroy	OŁ)		HEAT CE		you wit	i; Chrite	/60th b	(artel)
Gec Jan	387.7			383.5	7,911		Dec	366/5	-1/4	366/2		4,080	
Apr	389.2						May	343/0	-1/2	345/2		33,170	
34	390.2				1,671	27	34	329/0	-0/6	332/4	329/4	44,315	8,200
Oct Jan	391.5				170		Sep Dec	332/0 341/0	-04	333/6	331/4		
Total	3520		334.0	3944	28,794		Total	34114	- 20	3700 0	-		62,420
M PA	LLADRU	M NYM	EX (100	Troy o			m 24	AUZE CET	(5,000	bu min	cente	-	
Dec	126.50	-0.80			39	7	Dec	287/4	+6/4			33,335	
Mar	126.50	-0.80	127.00	124.75	3,847	93	No.	293/4		295/0	2530	790,505	156.22
Sep	125.50 125.00			124.50	707 52		Mary Jul	235/0 295/0	+0/6	297/2			30,246
Dec	124.00				13		Sep	279/2	+0/6	290/2		43,065	27,005
Total					4,458	110	Dec	284/4	+1/0	255/0		149,755	9,295
■ 8 71	VER CO	MEX (1	00 Tro	(oc. 5	troy oz	1	Total					1,8164	230,085
Dec	508.0		508.0		294			ARLEY LC					
Jan Feb	509.4 510.8			507.5	30		Jan	103.50 104.90		103.50		249 587	21 20
Mar	5125		513.5		68,436		May	108.50	-23	108.50			5
May	515.7			507.0	8,844	179	Sap	92.25	-		-	40	_
Jel Total	519.1	-	519.0		10,177 110,272	74 14,825	Hov	94.80		•		26	
-						14000	Total	2013	_ 1			1119	4
ENF	ERGY	,					■ S0	YABEANS	टहा ह	,000bu	nint, cen	04/50ID 0	ushel)
	UDE OR		X 142.0	00 US	mis. S	/berrell	Jan	680/2	-0/4	683/0	678/4	275,380	140.190
	-	Day's			Open		Mar Mar	686/6	-0/5	673/4		215.435	
		Charles Charles	High	Low	int	Vol	34	688/4	-0/4	691/0		134,520 125,440	
Jan	14.51	-0,01	14.58		67,232		Amp	684/2	+0/4	585/0	682/0	21,175	820
Feb	14.91 15.26		14.95 15.30		95,887		Sep Total	657/0	-3/0	66070		13,475 844,530	8,305
Age	15.49	-0.05			60,132 24,890	17,323 7,133		MASEAY	OIL C	T 60.0			
May	15.70			15.71	32,333	3,583	Dec	27.88	-0.17	27.85	27.50	2.574	3.400
Jun. Total	16.04	-0.01	16.05		41,274 452,489	6,566	Jan	27.65	-0.18	27.89		28,580	17,256
	UDE OIL	IPF (S	/barrel)			100,123	Mar	27.70	-0.14	27.89	27.58	31,063	9,511
		Day's			Open		May	27.39 27.07	-0.10 -0.05	27.55 27.15		12,170 10,868	1,180 1,935
		Cprintle	High	Low	int	Vol	Amp	26.60	-0 02	25.75	26.60	3,465	657
Jan	13.59	-7	13.70		48,013	13,258	Total					83,564	35,345
Feb Mar	13.80 14.06	+6 -1	13.91 14.11		79,761 17,593	17,484	_	YABEAN I					
Apr	14.28	+3		14.23	11,273	3,725 581	Dec Jan	200.0 199.0	-1.5 -0.5	201.5 199 8	200.0	3,423	2,013
May	14.50	-3		14.49	5,632	649	Mar	199.3	-0.1	5000		23,567	8,635
Jun Yotal	14.76	4	14.83	14.70	5,572 1 76,92 7	223 80.527	May	199.5 199.7	+0.3	200.2		11,025	1,582
	ATENG C	EL NYM	EX (42.0)				Ang	196.6	+0.1	199.0	198.5	4,880	1,641 538
		Day's			Орен		Total					BYINZ	28,057
		change	High	Low	int	Vol		TATOES L	CE (E/	(ponned	_		
Jan	44.35	+49	44.70		62,739		Mar	120 0 96.5	-0.4	96.0	95.0	31 1.714	
Feb	45.35 46.10	+19	45.65		35,250	13,064 6,430	May	114.3	+0.2	113.5	113.5	489	1
Apr	46.05	+9	46.25	45.80	20,509	3,578	Jun		-	-	•	2	-
Jen	45.85 45.85	-1 -6	46.00 46.05		24,110 12,287	2,097 1,987	Mar		-	- :	- 1		:
Total	43.03	-40			12,81 81,774		Total		_	_		224	34
M GA	S OIL PE	S/mm	N .				■ FR	EIGHT (BIT	TEX) L	CE (\$1)	O'roce	point	
	Sett	Day's			Орея		Dec	1234	-			194	
		change	High	Lea	iqt	Vol	Jan	1254	+4	1254	1254	959	5
Jan	143.55			143.00		7,050	Feb	1270 1295	+9	1295	1295	66 750	3
Feb Mar	144,50			144.25 145.00		2.878	34	1165				225	
Apr	145.75 145.75		146.75		9,544	1,151 722	Oct	1340	-	-		161	-
May	146.25	-75	146.50	145.75	5,991	568	Total	Clase 8	विद्य			2439	8
Jan Total	147.00	-50	147.75		7,539	1,147	BR	1231	1231				
	TIPA: 4	an ear	EV HO		07,835								
= NA	TURAL G	_	ex fini			H-CHL.							
	Labet	Change change	Flate	1.gw	Open int	Val							
,bo	2.050	+.034	2.075		21,978	19.570							
Feb	1.975	+.025	2.000		18,503	7,255							
Mar	1.945	+ 025	1.965	1.900	14,501	3,569	001	TON					
Apr	1.945	+.030	1.950	1.890		1,801							
May Just	1.946	+ 025	1 955	1.890	8,004 7,361	1,097 1,168	Live	rpool-Spoi	and :	shipme	nt sale	s amou	nted
Total	1.0-0				34,031		30.2	tonnes to nst 248 To	r ine v noes ir	the re	geo 10 Evicus	Decen	Suth-
UNI	EADED	GASO	LINE				duec	offuke o	id no	bring	many.	operati	ions.
	EX (42,000			# .)			Supp	ocrt was f s. Notably	orthco	un Bensu	COTTO	n spec	ries.
	Lateșt	gay's			Орел		grow	ths.				10	-

977	252		953 1020		1035	1018	47,379	
1,557	42	May	1025	-2	1037		17,333	1183
71		Sep	1026	·ž	1035	1025	10,365	327
341 5097	394		1011	+1	1018	1008	130,819	8,006
/60% b	(ferfe)	= 00	COA CS	æ (10 t	onnes;	Monne		
4,080 184,085	49,810		1233 1251	-18	1255	1231 1261	112 38,005	5.053
33,170	3,210	34	1254	-17	1300	1283	13,798	836
44,315	8,200 270		1304	-18 -12	1320 1326	1310	8,020	345 278
4,435	65		1328	-12	1341	1337	E.089 92,306	4
586 bu			COA PCC	(C) (SO)	Te/torm	(B)	34,340	6,542
33,335	0,390				Price		Prost	
790,505 328,51S		Dec 11			1008.35		1013	1.35
43,065	28,065	10 day	2000		1027,11		102	111
49,755	9,295	Jan 04	FFE US	-11	1275	1267	10,009	_
1,8164	234,053	Mar May	1255	4	1280	1264	115,077	
249	21	34	1248 1246	9	1253	1249	5,682 581	
597 207	20 5	Sep	1240 1240	+1	1258	1245	739	
40 26		Total						
1119		Dec	78.15	-0.40	78.90 78.90	77.50	165	73
1119 4500 b		Mar	79.80	-C20	80.25	78.10	35,137 1	0,315
76,380	40.190	- May Jul	80.95 82.15	+0.05	81.50 82.60	80.40	8,370 2,292	1,882 417
15.435		Sep	83.25 84.85	+0.05	83.30 84.75	82.90	1,517	10
25,440	14,785	Total	- 7	110			50,288 1	
21,175 13,475	820 8,305		FFEE (ICC	i (US o		and)	_	_
M4,530 2 conts/7c		Dec 14 Comp.	1987		_ 73.22			.54
2.574	3,400		PREMIU	K RAW	71.36 SUGA	RICE		.10 be)
28,580 31,063	17,256 9,511	Mar	10.81	-0.07	10.56	10.61	1,172	5
12,170 10,868	1,180	May	11.10	:	11.10	11.10	538 2,819	5
3,465	657	Oct Total	10.97	•	•	-	45	
\$7,564 \$750m)	25,345		TE SUGA	RICE	\$/torus	•	4,774	19
3,423	2,013	Mar	261.50		283.50		7,541	_
25,849 23,567	8,635	May	283.50 290.00		285.00 (280.50 (1,763	
11,025	1,582	Dec	277.50 275.00	- 1	27.50	777.30	1,880 70	
4,880	536	Mar Total	276.20	•	-	-	57	569
65,022	CS,USI		3AR 41' C	SCE (1	12,000			
31 1.714		Mary Mary	10.64	-0.03	10.65		1,083 10	3,787 3,237
489	1	346	10.76	-0.03	10.78	10.71	15,377	629
2	:	Oct	10.70	-0.01	10.73	10.57	12,217 820	417
224	34	Play Total	10.73	-0.01	-	10	11	LAGO
point)	_	■ CO	TON NYC	E (50,0	OURDS: C			
194	<u> </u>	Min	65.05				25,287	
969 66	5	Jai	67.07	+1.02	07.25	65.30 66.40	5,582 1 5,413	350
750 225	3	Dec Dec	於 80 發 数	+0.53		65.70 54.30	907 4,666	31 161
161	-	Mar Total	85.10	-		-	4.896 S	-
2439	8		WGE JUK	ENYC	E (16.00			
		Jan	110.90 113.65			_	9,734	43
		Mar		+240 1			6,818 2,536	849
		54	120.00	+3.25 1	19.25 1	17.50	840	16
		Sep Piov	122.00 124.00	+3.25 1 +3.75 1		24,00	129	1
		Total				2	0,912	973
							_	\neg
Decem			Interest		olume	data s	nwork	for
week S	ub-	contr	cts trade	d on t	COMEX	NYM	EX, C	šΤ.
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nd Tur		L						
	1	INITS	CEC				-	-
	- 1	IND	CES Ters (Ba	sa: 18/0	/31-104			
	- 1	Dec	15 D	ç 14	month	890	year s	
	- 1	1670		66.7 V56-10	162	1.9	1668	
	-	Dec	14 De	rc 13		800	year a	go
		224		28.83	-		•	

INE CATTLE CINE	(40,000ths; ca	rate/Ros)
Sett Day's	Migh Low	Open Int No.
Dec 73,925 +,650 7	73,250	4,160 2,447
Apr 78 (175 + 126)	74,100 73,425 78,100 75,560	16 P2R 2 3WD
73.575 0.380 7	74,025 73,550 72,950 72,350	13,403 1,344 6,200 821
	72,900 72,400	
ILIVE HOGS CILE (40		
	13.850 43.200 18.450 45.875	749 457 12,057 2,778
Apr 48,850 0,275 4	6.750 48.525	4,935 - 998
Jel 52.050 0.300 S	2.250 52.000	3,217 586 835 50
Ang 50.825 0.350 5 Total	1,175 50,725	701 31 23,134 4,063
PORK BELLIES CHE		
Mar 54,075 +.325 5	4.500 52.850 4.700 53.350	5,510 1,350 984 · 208
Jul 58,200 4,600 5	5.800 54.400 6.425 55.200	1,277 91 1,185 53
Ang 53.875 +.175 5	4.125 53.300	133 11 9,064 1,713
LONDON TRA	DED OF	MOMS
	Call	
M ALUMENIUM (98.7%) LIME	Feb May	Feb May
1100	21 46	39 45
1125	13 35 7 26	55 59 75 74
COPPER (Grade A) LME	Feb May	Feb Mey
1700	52 84 26 58	21 36
1800	11 57	45 -59 · 79 · 87 ·
1200	Jan Mar 58 103	Jen Mer 38
1250	8 76. 53	5 60 · 47 88
E COCOA LCE	Mer Mey	Mar May
1000	71 92 56 78	26 42 36 53
BRENT CRUDE PE	34 56 Jan Fab	54 St Jan Feb
1400	2 . 39 3 22	20 62 . 91
1500	- 12	
LONDON SPO		ETS
CRUDE OIL FOB (per		+01-
Dubei Brant Bland (detect)	\$12.09-2.19 ₁ \$13.73-3.77	-0.195
Brent Blend (Feb) W.T.L (1pm est)	\$18.78-3.80 \$14.46-4.48:	-0.23
MOL PRODUCTS NWE	prompt delivery	CE (torms)
Premium Gasoline Gas Oil	\$141-148 \$150-151	-2 . -1
Heavy Fuel Oil Naphthe	\$54-58 \$127-129	1 2
Jet fuel Potroleum Argus Estimates	\$169-170	¥1 .
E OTHER		
Gold (per troy oz)	\$385.00	-20
Silver (per troy cz).	508.5c \$364.60	-1.0 -2.4
Copper (US prod.)	\$124.65 84.6c	-1.6
Lead (US prod.) Tin (Kusia Lumpur)	32,75c	
Tin (New Yorld	12.00r 224.5c	-0.12 -4.0 -
Zinc (US Prime W.) Cattle live weight):	Unq. 120.95p	-1.89
Sheep (the weight) to	91.91p 73.21p	+2.78
Lon, day sugar (repr)	\$272.50	-0.14
Lon. day sugar (wte) Yate & Lyle export	\$285.50 £295.0	-25 -1
Barley (Eng. feed) Maize (US No3 Yellow)	£108.75y	
Wheat (US Dark North)	\$175.0z	
Rubber (Jen)♥ Rubber (Feb)♥	61.00p 61.25p	+0.25
Rubber (40. ASS No.1 Jul) Coconut Oil (Philips	209,0m	
Peim Oil (Maley.)§	\$655.0x \$412.5y	+10,0
Copra (Philis		
Soyabeans (US) Cotton 'A' Index	\$445 £189.0	+25

No.8,333 Set by QUARK

CROSSWORD

1 Rich English port is set before records began (11) 7 Bath pipe cut short (3) 9 Produce a stir arranging tours 10 Lofty Titania is unrealistic 14 Role with a difference in the

poved from authority, act 16 Clear the air, make small around the unsettled north 12, 13 Children's writer follows No. of vegetable (8)

19 Not given suitable part in the play, threw hadly (7)

20 Kind of snake no longer presguides, one records the numbers (5,7) 15 Stamp catalogue? (4)
18 Win the lot for e grand one (4)
20, 28 Pony with grit and energy
was broken — a requirement
for keeping on (7,5)
24 Get rid of andless lots here (9)

(9) 27 Girl student's distinctive

A term of mathematics or chemistry (8) Father abandoned artist to place down under (5).

4 Terrain very rough for a coach (7) -

bit of study? (7)



(9) 7 Bowled in Test (a kind of war

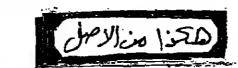
fare?) (6) 8 The old uprising in union is

17 Provider of dairy produce?

21 Specs I changed; adds interest 22 Time when strikes are most



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LONDON STOCK EXCHANGE

MARKET REPORT

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Inflation news drives FT-SE Index to new peak

By Terry Byland, UK Stock Market Editor

International considerations were put aside on the London stock market yesterday, and the FT-SE 100 Index closed at a new peak on hopes that, following good news on domestic inflation, UK interest rates can be reduced sooner than expected. Pre-expiry activity in stock index futures continued to inspire Footsielisted stocks, and dollar firmness supported the multinationals.

The UK stock market gathered pace towards the close, ending the session with a gain of 30.4 on the FT-SE 100 for a final reading of 3.278.8. The FT-SE Mid 250 Index also at an all-time high, finished at 3,631.5, up 17.2.

was mirrored by further losses on European bourses, with the political developments in Russia taking the blame. However, good premiums on both December and March futures contracts soon inspired careful buying of equities in London.

But the announcement that underlying inflation in the UK had dipped from 2.8 per cent to 2.5 per cent, better than predicted by the market, put muscle into the rise in equity prices. The welcome confirmation that domestic inflation remained subdued raised hopes that UK interest rates may yet be cut before the end of the year.

The good news on domestic infla-tion took the London market's attention away from today's policy meeting at the Bundeshank. At the The market opened cautiously as same time, general economic opti-wall Street's overnight weakness mism was boosted by a further

Account	Dealing	Dates	
*First Genlinger Nov 29	Dec 13	Jan 4	
Option Declarations: Dec 9	De4 30	Jan 15	
Lest Dealings; Dec 10	Dec 31	Jan 14	_
Account Days . Dec 20	Jan 10	Jan 24	
"New time dealings business days carlier		place from	tv

rise in retail sales last month Gains were extended across the range of the market, with the surprising exception of store shares, which remained overshadowed by suggestions that Christmas trading may disappoint the best

expectations. A further advance was signalled when the March futures contract on the Footsie moved above 3,300, indicating market confidence that

domestic interest rates will be lower by the end of the first quarter of 1994. Several analysts bave predicted that rates will fall to 4

A strong performance from the dollar stocks was highlighted by BP following a confident meeting with analysts in London vesterday. Pharmaceuticals were also in demand, and there was renewed buying of the bank shares which have heavily outperformed the stock market over

the past month. Among the day's newcomers, Mercury World Mining Investment Trust, the biggest trust launch on record, ended at a discount of a few pence to the 100p issue price after turnover of 12m shares.

Seaq volume increased to 752.7m shares yesterday from Tuesday's 706.5m, but traders stressed that

Meanwbile,

today.

received initial approval for a

lung cancer drug. SmithKline rose 4 to 381p, Glaxo gained 6½

at 695p and Wellcome added a

penny at 635p ahead of its agm

the bank sector's and market's

best performers in recent

weeks endured a turbulent ses-

sion as the market reacted vio-

lently to suggestions of had

news on profit margins in its

routine press conference given

by Standard's general manager

However, some soothing

The news, sourced from a

far eastern business.

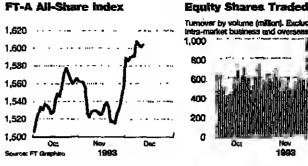
Standard Chartered, one of

futures-related trading had played an important part; genuine investment business was good, but not outstanding, according to dealers at a leading international brokarage house. Non-Footsie activity dipped to around 60 per cent of the total, indicating the significance of futures-related business as the big securities traders sought to unwind positions in futures.

On Tuesday, retail business returned a value total of £1.47bn, again an excellent figure by comparison with this year's daily averages and also for a pre-Christmas trading period. Equities ended the day on a very

confident note, although traders were prepared for further turbulence today from the futures markets as December positions are rolled forward into March.

Wellcome



Turnover by volume (million). Excluding 400

200

■ Key Indicators Indices and ratios FT SE 100 3276.6 +30.4 FT-SE Mid 250 3631.5 +17.2 FT-SE-A 350 1633,0 FT-A All-Share 1612.46 +12.57 (3.55)

Best performing sectors +2.5 1 Food Retailing . Bectricity +1.7 Insurance (Life) _____ +1,4

FT Ordinary Index 2468.8 FT-A 500 p/e 21.10 FT-SE100FutDec +36.0 6.29 10 vr Gilt vield

Worst perfe 1 Property Textiles FT-SE Small Cap ex IT

Shares up on BP seminar

Dealers adopted a atrongly bullish view of BP shares after the UK oil group gave what a number of oil sector specialists described as an impressive, competent and confident presentation to analysts and institutional fund managers in London yesterday. The company is scheduled to deliver a similar message to US analysts this morning in New York.

With only one full trading day

options contracts linked to the

FT-SE 100 Index. dealers were

The situation was intensified

3285.0

by some economic data which

pushed the Footsie futures

3259.0

furiously rolling out positions

yesterday, writes Peter John.

before expiry of futures and

The London market registered its pleasure by marking BP shares higher, closing a net 5% firmer at 333p after keen turnover of 11m.

Talking after the presentation, specialists said there was every chance that BP would resume the atrong upward path that saw the shares rally from the 180p mark in August 1992 to the 360p reached in November this year

The stock has fallen back sharply from those highs amid stories that US holders have turned seliers of the shares. BP reached a peak 377p in July 1987 and approached that level again in August 1990. Mr David Simon, BP'a chief

executive, told the assembled group that BP is on track to meet its profits target of \$2bn by 1995 and had increased this to \$3bn the following year. emphasising that these targets hinged on an oil price of between \$16 to \$18 a barrel.

However, the market's archbear of RP. Mr John Toalster at Strauss Turnbull, remained unimpressed. "It was a slick performance," he said, "delivered with more style than sub-stance, we're still sceptical and still sellers of BP."

Drugs strong Pharmaceuticals stocks were strong ahead of an announce-

ment, after the London market had closed, that SmithKline Beecham and Wellcome had products recommended for approval in the US.

SmithKline announced that the US Food and Drug Administration bad given initial approval to Kytril, the company's anti-nausea treatment for cancer patients.

Kytril competes with the

Glaxo product Zofran and is expected to achieve sales above £80m this year. Approval will be a relief to the company which had problems with its application earlier this year. US sales could add a further 230m to £80m depending on the

in Hong Kong, quickly filtered into the London market where precise guidelines for use, Standard shares plunged from an opening 1194p to a low-point

TRADING VOLUME ■ Major Stocks yesterday



Affied-Lyr (*625) Argyd (*268) ASOA (*54)

Brit Alcus (*443) Suit (*380) Boots (*537) BV (*532 1 British St (*130) Boss (*553)

あるでしょうしゃしゅうしゅうちょうしゅうしゅ こうこうしょくるいきょうしょうしょ こうしょう しゅうしゅ ちょうたくしゅし かいしゃ ちゅじゅうしん かんしょうしゅうしゅうしゅう ちゅうしゅうしゅうしゅう

NEW HIGHS AND LOWS FOR 1993

POR 1993

MEW HIGHS (225)

BRITISH FUNDS (177 AMERICAMS (2) BANKS (2) HSBC, Ottomers, Westeras, BREWERS (1) White-bod, BLOG MATLS (10) SPB, Beggeridge Brick, CPr., Caradon, Do Yupe Pl., Heywood Wellams Pl., Meyer Int., RMC, SWP, Wickeley, Business SERVS (11 BET. CHEMS (1) Laporte, CONSTROM (7) Behavior, Bertick, SWP, Wickeley, Business SERVS (11 BET. CHEMS (1) Laporte, CONGLOMERATES (1) Grampus, CONTG & CONSTROM (7) Behavior, Bertick, Pryar, McJance, Inj., Proving, Shortly, Wilson Bowdon, ELECTRICALS (1) Sony, Bellectrict (7) Marnues, McGands, Natl, Power, Northwin, PowerGen, South Write, Southern, Plus (1) Congress, Propelin, Rohotor, Brig Gen (8) SSS, Carch, Plus (3) Hutch, Assoc, Brig Code, Greencore, Linton Park, HEALTH & HSSHOLD (2) Amenhain, Talzen, MOTELS & LESS (7) Compass, Forte, Geanneta, Jurys, Kunks, Do 840, Pl., Startey, INSCE BROKERS (1) Archer IAJ, INSCE COMPOSITE (1) Delan Lloyds, HISCE USE (1) Transpirate, INV TRISTS (8) MEDIA (14) MTL. & MTL. FORHRING (2) Ferrets, Othyrace, MSS (7) Bridy, Cristeles, Faber Priest, Frost, Kerchare (A), Rothmars, Walker Greenban, MOTORS (4) BRA Grice PL. Burndera, Cown (1). Henlys, OTHER FINCE. (1) Hardeden Tat, OTHER BNOCS (3) Bridge PL, STORIES (7) Capenight, Lloyds Cherns, Do 7tep PL, MEL Malet, Postinos, Ferry Pchering, Hustiers Arrivay, PROP (4) Baelar, Esta S Gan, See PL, Roselbox, Verticine Lloydy Units, TELE NETWOCKS (3) Secundor, Do MN, Secundy Sorna, TSCTS (3) Devendor, Commission, Holeson, Transsport (4) BNA, Forth Formatick, Helens, Transsport (4) BNA, Forth Formati

NEW LOWS (22) BRITISH FURNOS (1) BUSINESS SERVS (5)

BRITIGH FURDS (1) BUSINESS SERVS (5)
Brodol Serv, Business Pool, Release Sec.
CHEMS (4) Cauci 7p PL, Doetter, Hotikey, Plysu,
CONT'S & CONSTRON (1) Conston Tyson, ENG
GEN (3) Wheese, HEALTH & HSCHOLD (1)
Schotl, INSCE BROKESS (1) Merti &
McLement, INSCE COMPOSITE (1) Aon, MEDIA
(1) Dorling Kindensley, OLL & CAS (2) E., Co
Louisman, LASMO PHOP PL, McLand & Scott,
PACKIG, PAPER & PHANTIG SE Blogden,
Cemaci Motibon, STORIES (2) Burton, Permos,
TEXTS (1) Coursales. Data based on those Companies quoted on the London Share Sarvice. Two other property groups

were undermined by talk of directors share sales with British Land slipping 3 to 423p and Frogmore Estates down 12 at 499p. Meanhwile, London Industrial, which specialises in light industrial properties. made its market debut at 320p. The shares were well received

and closed 16 ahead at 336p. The two English power gen-

erators delivered exceptionally strong performances, respond ing to a statement from Offer. the electricity industry regulator that it may not recommend a referral of the companies to the Monopolies and Mergers Commission. Offer said it wanted an agreement with the generators on more competition in the industry by the sale of some existing generation plants and assurances on prices for a reasonable period

until a more competitive mar-

ket is achieved. Dealers said the market was looking for an agreement between the companies and the regulator and that such an agreement would trigger another substantial uprating for the shares. National Power reached a peak 453p before closing a net 13 higher at 449½p, after turnover of 11m. PowerGen raced no to an all-time high of 511p before closing 9 better at 509p, on

turnover of 5.1m. A big US seller took Reuters Holdings to a day's low of 1731p as the price responded to a sharp fail on Tuesday night in New York. When the stock had been offloaded the shares rallied to end 16 off at 1736p.

International conglomerate Hanson lifted 6 to 268% as the group said its US coal subsidlaries blt by the recent national coal strike would start production again within the next few days.

Shares in RMC, the construction industry group, jumped 26 to 930p as marketmakers were gripped by a stock shortage. Forte rose 10 to 258p hopes rose that its Italian venture with Ciga will fight off challenges from other

hoteliers. Maligned supermarket stocks continued their quiet march back to respectable levels, having been heavily sold during the spate of recent pre-Christ mas price war stories. Yesterday, one leading food retail analyst said: "Some investors are realising that the price competition is not as aggressive as they were led to believe," All the leading stocks made good gains, with J. Sainsbury up 9 at 440p, Tesco 9 at 213%p, Kwik Save 18 at 570p and Argyll 61/2 at 268p.

Food manufacturers were also strong. Tate and Lyle survived concern over the glut of corn in the US market and rose 7 to 406p. A profits warning from Pen-

tos sent the shares crashing. They closed 81/2 down at 26p. Newspaper publisher Daily Mail & General Trust gained smartly after reporting a 74 per cent profits rise and a nine-forone bonus issue to improve marketability of its shares, The 'A' shares rose 612p to £115.12,

Publisher Dorling Kindersley slid 89 to 221p after issuing a profits warning and announced the resignation of its managing director.

MARKET REPORTERS: Christopher Price, Peter John, Steve Thompson.

■ Other statistics, Page 20

contract for December higher at the outset.

HOSSWORD

rganisat

	30	200	30		31	DO.	- 31	50	32	00	32	50	. 39		33	
	C	P	C	P	C	P.	0	P	C	P	C	P	C	P	C	·P
lac	20412	2	236%	4	284	2	1345	٠,	. 25	12	375	3	412	225	.12	722
lari	296	312	248	5	20112		1572	131,	116	22	79	363	4912	5812	281	9012
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fer.	3141	121.	272	tal	229	251-	100	95	eres.	174	1002	A.	88	86	85	114
	318 ¹ 2.	2014	PANTE	4	263		-		19	-			13012			•••
wif				•	-	74.5			-	04-2	. •		-	7,0		
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	29	25	29	75	30	25	30	75	31	25	31	75	32	25	32	75
	C	p		P	0	P.	C.	P	C	- 10	C	P	0	P	C	P
Dec .	367	22	310	1,	200	1,	210	12	750			37	80°2	1	702	8
lan	300	2	700	210	2713	3-		31	178	10	1342	16	- 00	2612	63	44
Feb	380	. 5		- 4	284	7,"			196	16			11712	38		***
		- 40			295	16 2			208	29			133	57L		
Mar.	38612	10			200	10-2			2000	20				937		•

EQUITY FUTURES AND OPTIONS TRADING

in March,

High

3293.0

+36.0

M FT-SE 100 INDEX OPTION (LIFTE) (3277) 210 per full index point

December opened at 3,259 It also pushed the March and powered up to 3,293 as contract to a premium of ers with short positions between 22 and 25 above tried to roll out their holdings December, when most houses estimate that it should be at to the contract which expires a premium of around 14.

Those adjustments ensured Open interest, the number that the contract traded at a of existing short and long contracts, remained high, premium of around 7 points although derivatives dealers above cash, compared with calculated that there would an estimated fair value of zero. only be some 25,000 contracts III PT-SE 100 INDEX PUTURIES (LIFFE) \$25 per full index point left open by the start of Low Est. vol . Coan int. dealing today. Of these, it is 3256.0 19110 expected that between 12,000 45109 981 and 14,000 will be allowed to expire while the rest will be rolled forward.

By the official close, the December contract was at 3,285, a premium of 8 to cash, with 17,292 lots dealt. Some 10,000 of those represented rolling forward to March, which was pushed up to 3,308. In after-hours' dealing, December moved forward to retest the day'a high,

suggesting that there will be

	224 37 1 2 24	96 16 99 29 11 ₂ 531 ₂		1171 ₂ 1 1331 ₂ 5 1741 ₂ 8	312	:	Total was un with L active	ipward is toda il trade ninspiri ucas in stock specu	y. d opti ng at idustri option	ons vo 31,079 les the 1 (2,53	olume 9 lots, 9 most 2 lots)
FT - SE Actuaries S	hare in	dides						Ť	ns L	JK S	eries
	Dec 15	Day's		Dec 13	Dec 10	Year	Dív. yleki%	Earn. yield%	P/E ratio	Xd adj.	Total Return
T-SE 100	3278.8	+0.8			3261.3	2732.8	3.60	5.33		87.18	1200.78
T-SE MIN 250	3631-5	+0.5					3.87	5.23		95.10	
T-SE Mid 250 ex low Trusts	3625.0	+0.5			3597.0		3.48	5.60			1309.68
T-8E-A 350	1633.0	+0.8			1623.2	1328.1	3.55			47.14	1224.68
T-SE SmallCap	1782.47				1776.96	-	3.08			43.20	1351.31
T-SE SmallCap ax Inv Trusts	1741.11	-0.1	1742.11	1739,81	1738057		3.53	4.56 5.23	23.77		1230.72
T-A ALL-SHARE .	1612.48	+0.8	1369,68	1601.33	1603.06	1303.34	3.02	0.23	23,71	40.11	1400.72
FT-Actuaries All-Sha	Dec 15	Day's choe%	Dec 14	Dec 13	Dec 10	Year	Div. yield%	Earn yield%	P/E ratio	Xd adf.	Total Return
1 CAPITAL GOODS(214)	1100.28				1102.20			3,98		32.79	1309.36
2 Building Materials (28)	1344.49				1345.67			2,75	50.38		1576.62
3 Contracting, Construction(29)	1093.55	+0.6	1086.68	1082.24	1082,28	656.13	2.91	1.17		25.21	1530.02
4 Electricals(15)	3007.68	+1.2	2872.73	2985.74	2974.44	2337.78	4.50				1232.68
5 Electronics(38)	2717.33	+0,3	2710.16	2703.51	2723.50	2243.13	3.25				1200.97
6 Engineering-Aerospecs(?)	464.00	+0.8			473.96					12.12	1627.52
7 Engineering-General(49)	541.52	+0.3			635.64			5.37		16.79	1296.59
6 Motets & Metal Forming(9)	502.33				506,29			0,67	80,00	9.78	1350,12
8 Motors(20)	479.70	+0.3			472.09			3,79		72.52	1112.41
10 Other Industriels(19)	2130.50				2153,70						
21 CONSUMER GROUP(230)	1775.30	+0.8	1761.25	1764.08	1763,99	1702.04	3.38			47.39	
22 Browers and Distillers(28)	2051.31				2042,14			6.82			1020.17
25 Food Menufacturing(24)	1381.02	+0.1	1379.48	1385.42	1390,55	1276.57	3.77	7.04		2 41.26 7 78.62	1078.82
26 Food Platelling(17)	2580.52	+2.5	2527.66	2508.68	2489,56	3154,70	3.70				873.29
27 Health & Household(31)	3596.28				3557.24						1202,52
29 Hotels and Leisure(20)	1479.28				1468,53						1327.B1
30 Media(34)	2373.22				923,57		3.23				1237.79
31 Packaging and Paper(25)	937.61 1397.28	-01	1308 64	1406.88	1405.59	1106.35				29.21	1235,28
34 Stores(39)	802.94	-0.1	803.99	804.14	809.20	700.02				24.28	1108.78
35 7extiles(20)					1744.82				19.69	54.47	1269.06
40 OTHER GROUPS(144)	1755.29	+1.0	1000 5	1880 7	1662.98	1495.71	2.89				1136.34
41 Business Services(27)	1688.24 1581.49	+1.2	1548.95	1560.47	1589,80	1384.74					1140.87
42 Chemicals(24)	1584.18	-14	1882 49	1687.04	1576.51	1311.85					1195.17
43 Conglomerates(11)	3526.87	41 2	3486.67	3482 53	3483.65	2650.60					1324,70
44 Transport(16)	2398.43	+1.7	2356.85	2350.35	2365,61	1491.17	3.44				1582.09
45 Bectricity(17)	2073.12	+0.4	2005,37	2068.32	2091,02	1612.88	3.39				1274.20
45 Telephone Networks(4)	4108.56	+0.1	4105.01	4045.88	3979.77	3244.63	4.42	10.77	10.26	150.51	1326.28

40 OTHER GROS								1744.82	1284 88	3.79	6.23	19.69 54.47	
40 DILIER MILES	UPS(144)		1755			8.50 188	0.25	1662 08	1495 71	2.89	7.02	18.15 35.84	
41 Business Serv	rices(27)		1688.		1.2 100	8,85 156	0.73	1560.00	1304 74	4.17	0.29	± 55.90	
42 Chemicals(24)			1561.		0.2 100	8.65 150	241	1009,50	1011 05	4.85	3.32	45.19 59.77	
43 Conglomerates	a(11)		1584	18 +	1.4 156	2.48 156	7.08	16/6.61	1311.00	3.37		29.96 102.40	
44 Transport(16)	-47		3526	87 +	1.2 348	6.67 348	2.53	3483.65	2650.00		277		
			2396	43 +	1.7 235	8.85 235	0.35	2365,61	1491.17		10.26	12.00 67.64	
			2073	12 +	0.4 208	5,37 206	8.32	2091,02	1612.88	3.39	6.05	20.26 67.72	
	(MOINGLA)		4108	5A +	0.1 410	5.01 404	5.88	3979.77	3244.63		10.77	10.26 150.51	
47 Water(13)			2633		1 9 258	4.86 258	0.32	2606.31	2430.16	4.32	6.78	17.89 85.93	1 <u>10</u> 8.3
48 Miscellaneouti	(3-3)				_		_			3.55	5.82	21.03 46.39	1164.0
49 INDUSTRIAL	GROUPE	397)	1612	24 +	0.8 159	9.49 159	8.59	1604.63	13/9.89			21.74 89.73	
51 Of & Gap(17)			2777	07 _+	1.2 274	5.44 275	1.86	2709.01	2108.30	4.03	5.78		
		- 41	1715	94 4	0.8 170	1.04 170	1.57	1703.66	1449.57	3.60	5.82	21,10 50.04	1176,6
SO "SOO" SHAFE	NOEXE	74								3.38	3.10	47.09 35.97	1890 2
61 FINANCIAL G	ROUPER	1	1287		0.6 128	0.10 128	5.85	1287.75	842.78			37.58 47.01	
		•	1853.	31 +	0.7 184	1.05 183	9.70	1842.74	1754.78	2.93	3.59	28.10 73.50	
52 Banks(9)	-185		2139.	44 +	1.4 210	9.70 214	5.10	2142.35	1716.51	4.30	4.48		
55 Insurance (Life	olia)	7 0	734	03 +	1.3 72	4,41 74	0.04	741.02	609.85	4.59	#	‡ 28.54	
6 insurance (Co	TO CONTROLL	,	842		0.1 84	3.57 86	281	860.10	733.60	4.58	4.96	29.42 30.41	
67 Insurance Bro	(CE) SEICH		851		RS	1.85 85	2.87	856.93	483.97	2.77	6.83		1747.0
88 Merchant Ban	rice(EI)		1155		04 118	0.83 116	2 20	1187.04	607.33	3,53	3.37	40.70 32.41	1877.7
og Property(30)					0.7 48	5.67 48	6.20	485.60	278.90	3,45	5.40	24.34 11.99	1697.2
70 Other Financia	al(23)		486		0.2 100	8.62 183	0.04	1923 64	1267 74	2.22	1.79	55.92 32.98	1415,3
71 Investment Tr	usts(110)		1846							3.52	5.23	23,77 46.11	10007
99 FT-A ALL-SH	APE(815)		1812	40 +	U.6 136	9.89 160	T WOO	IOUAV	100=10	•			,
			1812										
		ents	00 1	1.00	11.00	12.00		13,00	14,00	15.00	18.71) High/day	Low/da
Hourly m	Overne Oper	ents	00 16 9.2 32	1.00	11.00	12.00		13,00	14,00	15.00 3282.5	18.71	0 High/day	Low/da
Hourty m	OVEID (ents 9.0	00 16 9.2 32 8.2 36	1.00 53.6	11.00 3260.1 3818.2	12.00 3286.4 3818.5	4 ;	13,00 3266.9 9622.0	14,00 3266.9 3624.5	15.00 3282.5 3829.6	18.71 3277, 3630.	0 High/day 4 3282.5 3 3831.5	3247.7 3613.0
Hourty to	Overne Oper	9.1 7 325 0 361	00 11 9.2 32 8.2 38	1.00 53.6	11.00	12.00	4 ;	13,00	14,00	15.00 3282.5	18.71	0 High/day 4 3282.5 3 3831.5	Low/da
-SE 100 -SE Md 250 -SE-A 350	Oper 3247.3 3513.1 7619.1	9.0 7 325 0 361 1 162	00 16 9.2 32 8.2 36 3.8 16	1.00 53.6 18.4 25.8	11.00 3280.1 3818.2 1624.4	12.00 3266.4 3819.5 1627.0	4 :	13,00 3286.9 9622.0 1627.0	14,00 3265.9 3824.5 1627.7	15.00 \$282.5 3629.6 1634.2	15.76 3277, 3630, 1632,	0 High/day 4 3282.5 3 3831.5 3 1634.2	3247.7 3613.0 1619.1
Hourty 174 -SE 100 -SE Md 250 -SE-A 150	Operation	9.0 7 325 0 361 1 162	00 16 9.2 32 8.2 36 3.8 16	1.00 53.6 18.4 25.8	11.00 3260.1 3816.2 1624.4 basis	12.00 3266.4 3819.5 1627.0	3.60	13,00 1296.9 9622.0 1627.0	14,00 3266.8 3624.5 1627.7	15.00 \$292.5 3629.6 1634.2	18.16 3277, 3630, 1632,	0 High/day 4 32825 3 3831.5 3 1634.2	Low/da 3247.7 3613.0 1619.1 Chang
Hourty 170 T-SE 100 T-SE Md 250 T-SE-A 350 T-SE AC	Open 3247: 3513: 7519. sh 3:00pm furarie Open	2015 2 325 3 361 1 162 1 162 1 2 35 2 35 2 35	00 11 92 32 82 38 3.8 16 27 0 Indi	0.00 18.6 18.4 25.6 11.0	11.00 3280.1 3816.2 1624.4 basis	12.00 3268.4 3818.5 1827.0	3.00	13.00 2265.9 3622.0 1627.0 14.00 2116.2	14,00 3265.9 3624.5 1627.7 15,00	15.00 3282.5 3529.6 1634.2 16.10	15.71 3277, 3630, 1632, Clor	0 High/day 4 3282.5 3 3631.5 3 1634.2 86 Previous	S247.7 3813.0 1619.1 Change
Hourty III	Open 3247. 3513. 7619. sh 3:00pm furatrie Open 2105.0	2015 2 9.0 361 1 162 Low 833 8 356 9.00	00 11 92 32 82 38 3.8 16 3.8 16 10.00	1.00 53.6 18.4 25.8 25.8 11.0	11.00 3280.1 3818.2 1624.4 bask	12.00 3268.4 3818.5 1827.0	3.60	13.00 2265.9 3522.0 1627.0 14.00 2116.2 1083.5	14,00 3266.9 3624.5 1827.7 15.00	15.00 \$282.5 \$328.6 1634.2 16.10 2122.0 1084.8	75.71 3277, 3630, 1632, Clo	0 High/day 4 3282.5 3 3631.5 3 1634.2 se Previous 4 2104.3 6 1077.0	247.7 3813.0 1619.1 Change +18.1 +9.6
I Hourty III I-SE 100 I-SE Md 250 I-SE-A 150 INTERIOR OF IT-SE ACT	Operation 247: 35133 1619. oh 3-00pm 1103-0 0pen 2105-0 1073-4	9.15 7 325 0 361 1 162 1 162 8.00 2107.7 1073.8	00 16 92 32 82 36 3.8 16 10.00 10.00 2110.3	100 18.6 18.4 25.8 25.8 11.0 211.1	11.00 3280.1 3814.2 1624.4 bask 0 12 1 211 0 108	12.00 3266.4 3816.5 1627.0 (6ts 2.00 1: 5.0 21: 3.2 10:	3.00	13.00 2265.9 3622.0 1627.0 14.00 2116.2	14,00 3266.9 3624.5 1827.7 15.00	15.00 3282.5 3629.6 1634.2 15.10 2122.0 1084.6 1599.5	18.10 3277, 3630, 1632, Close 2122, 1088, 1698	0 High/day 3 2822.5 3 3631.5 3 1634.2 8e Previous 4 2104.3 6 1077.0 7 1697.3	247.7 3613.0 1619.1 Change +16.1 +8.6 +1.4
I Hourty ma	Open 3247; 3619; 7619; gh 330pm fuartie Open 2105.0 1073.4 1635.8	9.17 325 0 361 1 162 1.0w 835 9.00 2107.7 1075.8 1699.6	00 16 9.2 32 8.2 38 3.8 16 10.00 2110.3 1078.1 1686.7	25.8 25.8 25.8 211.0 2111.1 1078.1	11.00 3280.1 3816.2 1624.4 bask 0 12 1 211 e 108 8 166	12.00 32664 3818.5 1627.0 1627.0 1627.0 1627.0	3.00 14.8 83.5 88.8	13.00 2266.9 3522.0 1627.0 14.00 2116.2 1693.5	14,00 3265.9 3624.5 1627.7 15.00 2120.7 1088.6 1701.2	15.00 \$282.5 \$328.6 1634.2 16.10 2122.0 1084.8	75.71 3277, 3630, 1632, Clo	0 High/day 3 2822.5 3 3631.5 3 1634.2 8e Previous 4 2104.3 6 1077.0 7 1697.3	247.7 3813.0 1619.1 Change +18.1 +9.6
I Hourty III I SE No 250 I SE Md 250 I SE-A 350 I FT-SE AC	Overne Open 3247,3 3619,3 9613,300m tuarie Open 2105,0 7073,4 1695,8 7073,4	9.00 2.00	00 16 9.2 32 8.2 38 3.8 16 10.00 2110.3 1078.1 1696.7 2257.1	25.8 25.8 211.0 2111. 1078. 1887. 2246.	11.00 3250.1 3250.1 32516.2 1624.4 bask 0 12 1 211 0 108 3 168 3 224	12.00 3266.4 3819.4 1627.0 (6ts 2.00 1: 5.0 21: 5.3 10: 7.4 168.7.5	3.00 14.8 83.5 88.9	13.00 2965.9 3622.0 1627.0 2116.2 1083.5 1692.2 2246.2	14,00 \$266.9 3624.5 1627.7 15.00 2120.7 1088.6 1701.2 2253.6	15.00 3282.5 3629.6 1634.2 15.10 2122.0 1084.8 1698.5 2261.9	15.71 3277, 3630, 1632, Clor 2122, 1086, 1638, 2252	0 High/day 3 282.5 3 3631.5 3 1634.2 8e Provious 4 2104.3 6 1077.0 17 1697.3 7 2237.6	247.7 3813.0 1619.1 Change +18.1 +9.6 +1.4 +14.9
Hourty management of the control of	Overne Oper 3247; 3613, 7619. gh 3.00pm turation Open 2105.0 7073.4 1625.8 2236.8	9.00 2107.5 9.00 2107.5 1075.8 1699.6 2248.9	00 11 9.2 32 8.2 38 3.8 16 10.00 2110.3 1078.7 1696.7 2257.1	11.00 11.4 125.6 11.4 11.0 2111. 1078. 1887. 2246.	11.00 3280.1 3816.2 1624.4 533.8 1 211 2 108 3 168 3 224	12.00 3266.4 3316.5 1627.0 1627.0 1615.0 2115.0 217.4 1647.3 2247.3	3.00 14.8 83.5 88.8 48.7	13.09 3265.9 3622.0 1627.0 14.00 2116.2 1053.5 1692.2 2245.2	14,00 3268.9 3624.5 1627.7 15.00 2120.7 1098.6 1701.2 2253.5	15.00 \$282.5 \$629.5 1634.2 15.10 2122.0 1084.8 1699.5 2251.9	78.71 3277, 3630, 1632, Clos 2122, 1098, 1698, 2252	D High/day 4 3282.5 3 3831.5 3 1634.2 BE Previous 4 2104.3 8 1077.0 7 1697.3 7 2237.6	247.7 3813.0 1619.1 Change 418.1 +9.6 +1.4 +14.9
7-SE 100 7-SE Md 250 7-SE-A 350 Ame of FT-SE ACC ONSTRUCTION CONTROL OF THE ACC ONSTRUCTION CONTROL OF THE ACC ONSTRUCTION OF THE ACC ONS	Overne Oper 3247; 3613, 7619. gh 3.00pm turation Open 2105.0 7073.4 1625.8 2236.8	9.00 2107.5 9.00 2107.5 1075.8 1699.6 2248.9	00 11 9.2 32 8.2 38 3.8 16 10.00 2110.3 1078.7 1696.7 2257.1	11.00 11.4 125.6 11.4 11.0 2111. 1078. 1887. 2246.	11.00 3280.1 3816.2 1624.4 533.8 1 211 2 108 3 168 3 224	12.00 3266.4 3316.5 1627.0 1627.0 1615.0 2115.0 217.4 1647.3 2247.3	3.00 14.8 83.5 88.8 48.7	13.09 3265.9 3622.0 1627.0 14.00 2116.2 1053.5 1692.2 2245.2	14,00 3268.9 3624.5 1627.7 15.00 2120.7 1098.6 1701.2 2253.5	15.00 \$282.5 \$629.5 1634.2 15.10 2122.0 1084.8 1699.5 2251.9	78.71 3277, 3630, 1632, Clos 2122, 1098, 1698, 2252	D High/day 4 3282.5 3 3831.5 3 1634.2 BE Previous 4 2104.3 8 1077.0 7 1697.3 7 2237.6	247.7 3813.0 1619.1 Change 418.1 +9.6 +1.4 +14.9
Hourty 170 -SE 100 -SE Md 250 -SE-A 350 me of FT-SE 100 He FT-SE AC orestruction atter priks	Overne Oper 3247; 3613,1 7619; eh 3-00pm 1 truatile Open 2105-0 1073-4 1625-8 2236-3	9.00 2107.7 1075.8 10899.6 2248.9	00 11 9.2 32 8.2 38 8.2 38 3.8 16 0 India 10.00 2110.3 1078.7 1696.7 2257.1	1.00 13.6 18.4 25.8 211.0 2111. 1078. 1887. 22.46.	11.00 3280.1 3816.2 1624.4 5.3 1624.4 5.3 1624.4 5.3 1624.4 5.3 1624.4 6.3 163 3 163 3 163 3 163 3 163 3 163 3 163 3 163 3 163 16	12.00 9266.4 3816.5 1627.0 (615 2.00 1: 5.0 21: 5.0 21: 5.0 4: 7.4 16: 7.4 16: 7.7 2 22:	3.00 14.8 83.5 88.8 48.7	13.00 2365.9 3622.0 1627.0 14.00 2116.2 1093.5 1692.2 2246.2	14.00 3265.9 3624.5 1827.7 15.00 2120.7 1098.6 1701.2 2253.6 of constituents	15.00 \$282.5 \$282.6 \$634.2 16.10 2122.0 1084.5 2261.3 255.3 255.3 255.3	75.71 3277, 3630, 1632, Close 2122, 1098, 1698, 2252, able from schonic s	0 High/day 3 3831.5 3 3831.5 3 1634.2 1634.2 1077.0 6 1077.0 1077.0 1077.0 1077.0 1077.0 1077.0 1077.0 1077.0	247.7 3613.0 1619.1 Change +16.1 +9.6 +1.4 +14.9
SE 100 SE Md 250 SE-A 150 THE OFFICE TOO HE FT-SE ACT TO THE OFFICE TOO HE TO THE OFFI TO THE OF	Overne Oper 3247; 3613,1 7619; eh 3-00pm 1 truatile Open 2105-0 1073-4 1625-8 2236-3	9.00 2107.7 1075.8 10899.6 2248.9	00 11 9.2 32 8.2 38 8.2 38 3.8 16 0 India 10.00 2110.3 1078.7 1696.7 2257.1	1.00 13.6 18.4 25.8 211.0 2111. 1078. 1887. 22.46.	11.00 3280.1 3816.2 1624.4 5.3 1624.4 5.3 1624.4 5.3 1624.4 5.3 1624.4 6.3 163 3 163 3 163 3 163 3 163 3 163 3 163 3 163 3 163 16	12.00 9266.4 3816.5 1627.0 (615 2.00 1: 5.0 21: 5.0 21: 5.0 4: 7.4 16: 7.4 16: 7.7 2 22:	3.00 14.8 83.5 88.8 48.7	13.00 2365.9 3622.0 1627.0 14.00 2116.2 1093.5 1692.2 2246.2	14.00 3265.9 3624.5 1827.7 15.00 2120.7 1098.6 1701.2 2253.6 of constituents	15.00 \$282.5 \$282.6 \$634.2 16.10 2122.0 1084.5 2261.3 255.3 255.3 255.3	75.71 3277, 3630, 1632, Close 2122, 1098, 1698, 2252, able from schonic s	D High/day 4 3282.5 3 3831.5 3 1634.2 BE Previous 4 2104.3 8 1077.0 7 1697.3 7 2237.6	247.7 3613.0 1619.1 Change +16.1 +9.6 +1.4 +14.9

LONDON EQUITIES LIFFE EQUITY OPTIONS British Funds

		1224	Apr	Jul	Jag	Apr	Jul	Option		Heb	May	Ang	HED	мзу	Aug	Come	torcial	Inch est	asl		
7E	600	351/2	5235	59	71/2	17	301/2	Lasmo	100	18	22	25	6':	12	14						_4-1
-	650	9	26	33		4235		(*108)	110	12	16	20	1116	16	194	Proos	rhy				
	260	16		31 1/2				Lucas Inds	180		25%		5		124	kranect	ment	Crusts.			4. — 4. — 4. — 4. — 4. — 4. — 4. — 4. —
	280	8	17	22		23%		(*194.)		10%		191/2	14		22	OIL	328				
	50	64	0	11	2/2	4/2	572	P & 0	600	41	51	65	16	28	33	Mines					
	60	2	44	6%	8	11	11%					411/2	44		604	Others					
								(*619)				27%	6		15	7otals					
ener.	420	33%	46	634	6	17	24	Pindegton	160												
-4-		12%		331/2	27%	35	44	(~163)	180	_5				24%	27	Data b	ased o	n those	CONTRACT	rea Rat	ed on the Landen
r A		3114	40			17%		Prudential	330			39%		11%							
	390	15		341/2		33%		(*353)	360	121/2	16	23%	16%	20%	34						
	500			64%		11		RTZ	750	36	491/2	65	25	36	43%					-	COLIFC. F
	550	12	26	35		31%		(757)	800	13		42%	55		71%	LON	DO	N RE	CE	41.1	SSUES: E
	330	.2	20	30	-	3174	-2.	Regional	550				15%		3614	Sour	Amt	Mice.			
	-		-	-		4012	0014	(*571.)	600			3317		59%		price		CID	199	93	
		141/2				16%		Royal Insce				357	514		-	P	Up	(Em 1			Stock
	360	4		1414		35%		(°310)	317	131/2	_		184	- 2			_	,			
ed.	130	7		161/2		11%		(310)	311	1472		_	(0.5	_	_	100	F.P.	27.9	102		Abtrust LLayds
	140		74		12%		20	16500	200	21	23	281/2	54	12	13%	-	F.P.	2.4	40		Do Warranta
		2014				25		(*213 1	220	9	15	151/2	14	23	241/2	180		30.5	101		Amicable Smr 8
	600	6	14%	22%	51	56%	62%	Vodalone	55D	43%	60	73	26	37	49	100		66.2	89		Angerstein
								(*567 1	600	21 1/2	3614	51	55%	66	76	230		57.0	262		Azian
t e		281/2				19	27	Williams	330	30	36	40	514	12%	164	115		94.1	121		Badgerline
	500	15%				31%		(*351)	360	13	18	25	1874	2514	32	130		46.2	153		Blotrace Intl.
ds -	460			42 h				•								100		113.3	103		CLM insce
	590	- 5	16%	24	3814	421/2	53	Option		Jan	Apr	Jul	Jan	Apr	اتال	250		157.4	250		Celtrach
nkya	650	21%	32%	47h	16	31	37	BAA	1000	37	E3%	31 1/2	18%	33k	46%	260		314.9	305		DFS Furniture
	700	41/2	13%	2514	51	641/2	68 h	(*1012)	1050			5614	40	60	72	180		59.2	183		Fenchurch
								Thanes Wir	550		523/		- 5	13	25	-	F.P.	32.3			Rosbury Under
	681	72%	-	_	4	-	-	("583 1	600	12	25		254		51	100	F.P.	40.2	102		For & Col Small
	750		35	4614	24%	48%	55%		000	12			44.7	-	٠.	188		374.9	188		Gartmore
Ŧ	700	39%						Option		Dec	Mag	300	Dec	Mar	Jun	100		54.5	110		Govett High Inc
	750				35%		80%	Abbey Nati	460	81/2	760	321/2	ELL	231-	28	100		65.8	103		HCG Lloyds Tat
								(*463 1	500	1	916		39	50	53	-		0.0	S		Witamony Witte
-	750	45	61	69	8	14	24%	Amstrad	40	2	5		2		6	250		59.2	257		Hozelock
	600		301/2			3412			45	ាំ	31/2		É	8	9	100		25.5	111		Inapirations
8		25%				127		(*40)	600	17		4814		2614	34	100		1122	111		Johnson Fry 2nd
	460		16%	72		32h		Barraays				26	41		62%	100		50,3			Do Zero Dr Pri
	550			73		15		(*611)	650	11/2	17	20	•1	20	023	50		10.4	53		Kleinwort 2nd E
•		201/2				37%		Stue Circle	330	10%	251/2	3174	435	17	2512	135		27.8	128		Lilliput
	-			-	1272		7-,,	(*336 1	360	11%	12	10	21	34%	44	100		55.4	211		Litho Sopis.
	420	26	41	46	714	1516	24	British Gas	330	27	35	3914	114	514	11%	320		30.8	336		London Indi
Ŋ	400		21	29		34#		(*355)	360	34	18V2	21	9	171/2	25⅓	100		43.5	108		Masthead Insca.
m\$.		5217				13%		Distans	250	16	28%	351/2	1%	12	16%	100		487.5	6712		Mercury Wrid M
-		161/2						(*276 1	280	41/2	17%	23	879	21%	261/2	e	F.P.	42.5	44		Do Wanants
152	220		2214			10%							~~			§40 100		7.7	106		
TOC .	340		1234			21%		Eurotunnel	500	17	-	-	71/2	-	-			25.9 25.8	101		Morgan Grenfelt NM Smitr. Aust.
	240	•	1472	"	10/2	217	244	("510")	550	1%	-	-	45	-	-	100 100		58.2	97		New London Ca
_					•	914	4412	Halladown.	140	1316	191/2	21	1	616	11	§78		55.8	120	94	
•	80		15%					(*151 1	160			10%	11	16	23	100		15.4	100		Pilot Inv C
	80					1875		Londo		10%		20	- 1	7	10	100	F.P.	18.6	97		Premium Trust
	1150			7614		45k		(*128 1	130	3		15	435	12%	151/2		F.P.	16.1	122	107	
	1200		34%				844			_				_			FP.	123.2	226		Royal Doulton
		49%				29%		Noti Power			42%		11/2		134	150		81.5	169		Ruberold
	\$00	16%				564		(*449 1	460	51/2	181/2	28	14	241/2	32	100		47.5	98		Syndicate Cap.
		Feb	447	Apg	H	-	AUG	Scal Power	420	22	36%	46	1	8kż	13%	180		64.4	203		Telspec
Set		35%						(*446)	460	2		23%				100		24.2	111		Ugland Inti
		1335						Sams				15%		4%		100		20.0	99		Wigmore Prop.
		214						3023	120	0/2	-3/2	10.2	:	7/3		100	- 5		40		De Minneste

,		-			-			(010)	-	• • •	_		
Teatalgar	80	-	18%	13	64	914	1116	Halladown		131/2			
(*80 1	80			6				(*151 1		135			
Ucilever		36						Londo		10%			
(*1158)		14					8414	(*126.1	130	3	11	15	
Zeneca		49%					4212	Noti Power	420	31%	MIL	50	
(785)		16%						(*449 1		51/2			
Option	pen			Ano				[-449]	400	372	1672	29	
					_			Scal Power	420		36%		
Grand Met							20º4	(*446)	460	2	15	23%	
(*450 1		1335						Saura	120	672	13%	15%	
Ladproke		21%						(*127)	130	11%	7%	94	
C153 1		10%				23%		Forte	248	19%	28		
Utd Biscuits		25						(T257)	280	4	18%	21	
(*342 1	360	11%						T	155	o		10%	
Option		Dec	Mar	Jan	Dec	Mar	Joh	Tarmec	174			11	
Fisons	100	91/2	18	25	- 2	10%	16	[* 157]		41%		84%	
(*107.)		-4					22	Thorn 644					
(IM)	110	-	1472		۰		-	(*965 1	1000	מט	361:	23	
Oction		-	Man	600	Cab	Mou	Aug	TSB	240		7%		
			_=	_:		<u>-</u>	_~~	(*245)	260	10	712	1972	
Brit Aero		331/4						Tomations	220	18	24%	29%	
(*400)		18						(*236.)	240	31:	13%	1732	
BAT Inds		434						Vani Rects	00	11	_	_	
(°\$27)	550	15	22¥	2814	34	494	56%	(*398)	100	4	_	-	
								Welcome	600	30%	67	76%	
BTA	330	211/2	251/2	324	9	17	21	(7633)	650	Th	39%	54	
(*339.)							371/2	Option		Dec	Apr	Jul	١
Brit Talecom			31	38%	11%	15	2312			_	÷	=	•
(*467)	500	e	13	1877	37%	391	46	Gam		.49		951/2	
Cadbury Sch	453	4614	5014	_	4	13	_	(1693)		10%		8912	
C490 1		19%			17%	33	_	MODEL 75p this		35			
								<u>C830 1</u>		572			
Eastern Bec	650	28	41	61 ½	21	28	39 V	Reviers	1700				
(*658)	700			291/2			70%	£1735)	1750			126	
Guincess	460			577			2814	Option		Dec	Feb	127	
(N75)		12%			33		51%	Rolls-Royce	160		1214	1014	_
GEG	300						14%	(*167 1	180	i			
(314)	330		13%				30'4	1 101				_::	-
1314/		•						Underlying					щ
								Barrel 65 4		-		-	

-month call rate indications a	se shown in	Saturday editions.	
inst Dealings ast Dealings	Dec. 8 Dec.17	Lest Declarations For settlement	March 10 March 21
TRADITIONAL OPT	IONS		

		Ordinary Si
st Declarations reattlement	March 10 March 21	2441,5 24
		OF 60 Lawre

otions	March 10	2444.5 2452.7 2458.0	2455.4 2	158.0 2458
ent	March 21		Dec 15	Dec 14
kons.		SEAO bargains	28,808	29,456
ns, Flextech, Greycost, Hunt-		Equity turnover (9m);	-	1468.3
Eng., Standard Chart. Puts:	Equity bargainst		33,720	
	Shares traded (mili-		610.7	
		1 Exclusing into-market by	streets and o	Metalic paul

RISES AND FALLS YESTERDAY 23 0

Commercial, Industrial Financial Properly Investment Trusts OI & Gos	351 52 19 147 18 24	214 41 21 27 22 40	872 79 94 382 42 76
Others	45	42	66
7otals	679	451	1,616
Data based on those componed listed on the Landon Share Se			-
	ose		

Cap (2m1) P. 27.9 P. 30.9 P. 66.1 P. 66.2 P. 6	40 40 5 101 2 89 262 1 123 1 123 1 123 1 125 1 1	Low 92 38 100 91 230 106 138 96 101 2 100 166 102 98 246	Stock Abhrust LLoyds Do Warranta Amicable Smir Ent Angersten Asten Budgerline Blotrace Inti. CLM Insice Cettech DFS Furniture Fenchurch Finsbury Undervert For & Col Small C Gartmore Govett High inc HCG Lloyds Tet Sylamony Wirts. Hozelock Inspirations	93 40 101 98 251 103 223 302 107 ¹ 2 100 ¹ 2 186 109 101 4 ¹ 2 249	+/- +1 +4 +5 +2	L3.0 R4.1 16.4 W7.2	2.8 2.1 1.5	1.4 4.7 2.6 5.3	9/E nef
P. 27.9 P. 27.9 P. 30.9 P. 66.2 P. 94.1 P. 1157.9 P. 1157.9 P. 314.9 P. 314.9 P. 374.9 P. 374.9 P. 374.9 P. 374.9 P. 54.2 P. 54.2 P. 55.2 P. 56.2 P. 5	102 40 1 40 1 101 2 89 1 262 2 153 3 103 3 1	92 38 100 91 230 106 138 96 217 268 166 101 ¹ 2 100 166 102 98	Abhust LLoyds Do Wartanta Amicable Smir Ent Angerstein Azien Badgerline Blotrace Intl. CLM Insce Cettech DFS Furniture Fenchurch Finsbury Underfert For & Col Small C Gartmore Govett Rightine HCG Lloyds Tet Kitarmony Wirts. Hozelock	93 40 101 98 281 109 150 103 223 302 169 107 ¹ 2 186 109 101 4 ¹ 2	+1	15.0 94.1 16.4 W7.2	28 21 21 1.5	1.4 4.7 2.6 5.3	31. 12.1 22.4 15.1
P. 24-P. 30.9 P. 57.5 P. 94.1 P. 113.2 P. 113.2 P. 157P. 314.9 P. 374.5 P. 40.2 P. 374.5 P. 65.8 P. 65.9 P. 65.9 P. 65.9 P. 65.8 P. 65.9 P. 65.8 P. 65.9 P.	40 40 5 101 2 89 262 1 123 1 123 1 123 1 125 1 1	38 100 91 230 106 138 96 217 268 166 101 ¹ 2 100 166 102 98 8	Do Warroute Amicable Smir Ent Amgestate Azien Badgerline Blotrace Intl. CLM Insce Cettech DFS Furniture Fenchurch Finsbury Underfert For & Col Small C Gartmore Govett High Inc HCG Lloyds Tet Kitarmony Wirts. Hozelock	40 101 98 281 109 150 103 223 302 169 107 ¹ 2 186 109 101 4 ¹ 2	4 45	164 W72	2.8 2.1 2.1 1.5 2.0	1.4 4.7 2.6 5.3 2.7	12.1 22.1 15.1
P. 30.4 P. 66.2 P. 94.1 P. 94.1 113.5 P. 113.5 P. 157.7 157.	5 101 2 89 1 262 1 121 2 153 3 152 3 152 1 102 1 108 1 100 1 103 1	100 91 230 106 138 96 217 268 166 101 ¹ 2 100 166 102 98 8	Amicable Smir Ent Angerstein Azien Bedgerfine Bedgerfine Blotrace ind. CLM Insce Celtrach DFS Furniture Fenchurch Finsbury Undervert For & Col Small C Gartmore Govett High Inc HCG Lleyds Tet Kitarmony Whits. Hozelock	101 98 251 109 150 103 223 302 169 107 ¹ 2 186 109 101 4 ¹ 2	4 45	164 W72	2.8 2.1 2.1 1.5 2.0	1.4 4.7 2.6 5.3 2.7	12.1 22.1 15.1
P. 661, P. 57, P. 94.1, P. 157, P. 157, P. 314, P. 323, P. 323, P. 374, P. 544, P. 654, P. 654, P. 654, P. 654, P. 1123, P. 1124, P. 1124,	2 89 1 262 1 121 2 153 3 103 3 125 3 183 3 112 1 102 1 188 1 110 1 108 1 100 1 108 1 100 1 1	91 230 106 138 96 217 268 166 101 ¹ 2 100 166 102 90 8	Angerstein Azian Budgerline Blotrace Intl. CLM Insce Celtrach DFS Furniture Fenchurch Finsbury Undorfert For & Col Small C Gartmore Govett High Inc HOG Lloyds Tat Ärtarmony Whits. Hozalock	98 261 109 150 103 223 302 169 107 ¹ 2 186 109 101 4 ¹ 2	4 45	164 W72	2.8 2.1 2.1 1.5 2.0	1.4 4.7 2.6 5.3 2.7	12.1 22.1 15.1
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Issue	Amount	FFERS Latest				Closing	+01-
price	paid	Renun.	19	93		pnce	
P_	uр	ditte	High	Low	Stock	Р	
89	N	21/1	33pm	28pm	Banner Homes	28pm	
50	NE	27/1	4000	4pm	Duryer A	4pm	
12 ¹ 2	Ma	26/1	50m	21 ₂ pm	Greyceat	3pm	
195	N	31/1	40pm	17pm	NFĆ	26pm	-1
11	Ni	4/1	712Pm	2 ¹ 2pm	Serif	71 _{2 pm}	
145	121	5/1	200m	18om	Tay Homes	20om	
152	Ni	14/1	23pm	11pm	Wyevale Garden	19pm	
non Drin	e 21 2 pres	nuam.		•	•	•	

	Dec 15	Dec 14	Dec 13	Dec 10	Dec 9	Yr ago	"High	"LOW
Ordinary share	2468.6	2447.3	2453.3	2459.6	2462.9	2081.6	2462.9	2124.7
Ord. div. yleid	3.78	3.80	3.78	3.77	3.77	4.48	4.52	3.77
Earn. ytd. % full	4,31	4.34	4.32	4.30	4.29	6.10	6.38	4.29
P/E ratio net	29.26	28.08	29.20	29.35	29.38	20.92	29.38	19.40
P/E ratio nd	27.15	26.98	27.08	27.16	27.21	19.32	27.21	18.14
Oofd Mines	251.8	255.2	257.6	246,7	251.7	64.0	257.6	60.0
For 1993, Ordinary Gold Mines Index a Ordinary share bos	ince comp	nigiri radigir	t 734,7 1	5/2/63 · 104	2.9 9/12/60 # 43.5 26	t; 30w 49.4 10/71	2 <u>8</u> /8/40	

Ordinary Share hourly Open 9.00 10.00	-	12.00 13.	.00 14.00	15.00 16	.00 High	_Low
2444.5 2452.7 2458.0	2455.4	2458.0 245	3.4 2460.0	2469.2 246	7.1 2469.7	2444.5
	Dec 15	Dec 14	Dec 13	Dec 10	Dec 9	Yr ago
SEAO barasina	28,808	29,456	31,771	40,333	40,655	22,71
Equity burnover (Sm)t		1468.3	1439.2	1802.5	1959.2	1247.6
Equity bargainst		33,720	37,055	45,845	45,708	26,013
Shares traced (milit		610.7	608.2	772.0	825.4	825.3

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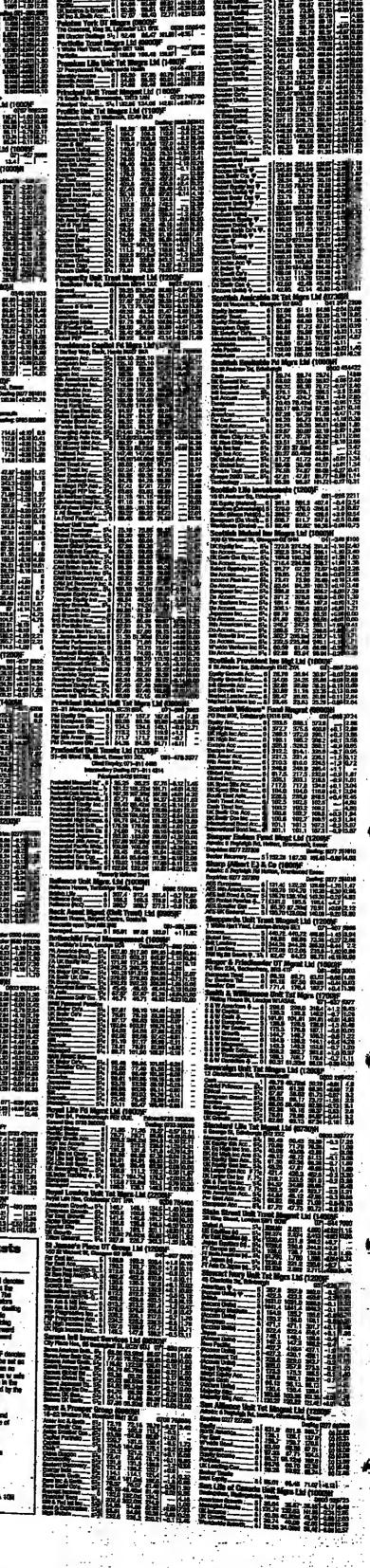
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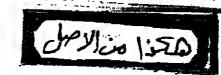
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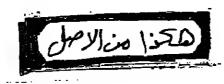
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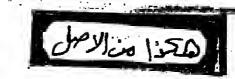
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Money Market

Trust Funds

MARKETS REPORT

Dollar firms against yen

The US dollar rose to a Dollar five-month high against the Japanese yen and is expected to test Y110 today, writes Con-

The dollar rose to a high of Y109.86 and closed at Y109.65, up from Y109.35 on Tuesday. It received 6 lift from Tuesday's November trade figures, showing Japan's trade surplus against the US narrowing for the first time in nearly three years, and a stream of strong US economic data at a time when the Japanese economy

Moreover, expectations of a reductinn soon in Japan's 1.75 per cent official discount rate to stimulate the economy are keeping the Yen under pres-

sure.
"With the fiscal package delayed, the nnus is nnce again on monetary policy to help the economy, and the Bank of Japan is cnming under increased pressure to ease," said Mr Stephen King, deputy chief economist at James Capel. He expects the dollar to trade around Y121 by the end of 1994 and predicts Y130 for the second half of 1995. "Interest rates will stay low, and when the recovery does come, it will be weak by historical standards," he said.

The dollar also gained some more ground against the D-Mark on residual hopes that the Bundesbank's central bank council would cut official interest rates at its meeting today. It closed at DM1.7160, up from DM1.735 on Tuesday but off its day's high of DM1.7205.

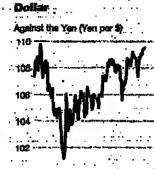
The resolution of the GATT world trade talks had next to no impact on the currency market, with an agreement already heavily discounted for days. "The market is relieved all the hrinkmanship of the last weeks is over and it can settle down to husiness as

usual," said Mr King. In the UK money market, the short-term sterling interest rate contract slid sharply on disappointment that the Bank of England did not cut interest rates following better-than-expected inflation numbers. This offered an opportunity for many traders holding long positions in the contract to

CROSS RATES AND DERIVATIVES

(BF) 100 18.80 (DK) 53.18 10 (FF) 61.05 11.48 (DM) 20.86 3.923 (E) 50.52 9.500

EXCHANGE CROSS RATES



Source: FT Graptite 1,4825

strong run. The November retail prices indsx excluding mortgage interest payments rose by 2.5 per cent year-on-year, after 2.8 per cent in October. The head-line inflation rate came in at 1.4 per cent lest month, the same as in October.

Immediately after the RPI release, the March short sterling contract jumped to 95.00, but when the Bank of England's operations made it clear that there would be immediate rate cut, the contract quickly sold off to a low of 94.81. It closed at 94.85, down

0.09 point from Tuesday. "It was an overbought market, and too many people were long of it," said a senior money

There are still lingering hopes that the central bank could announce a rate cut later this week, although the shakeout in the futures pit indicated those have waned significantly. Market conditions remained

tight, causing money rates at the short end to firm again. Bank of England announced a shortage of £2.65bn, which was later revised down to £2.5bn. In early operations it purchased bills totalling £1.65bn for resale to the market on January 5-6 at 54 per cent. In further operations, the Bank bought bills totalling £37m, followed by another £190m in the afternoon and late assistance of

Est. vol 44,268 923 20

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Mar Jun Sep Dec

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Est. vol 16,436 7,045 3,569 1,166

Open int. 107,727 51,687 37,092 24,535

Open Int. 126.168 1,691 129

As long as residual hopes for a near-term rate cut persist, the Bank will keep a tight grip on market liquidity, said a trader. But if the Bundesbank leaves rates unchanged today and hopes for a base rate cut wane further, "the Bank will probably ease off and money market conditions could relax," he predicted.

CURRENCIES AND MONEY

"I don't see annther base rate cut this year - the signals the authorities have given are very, very clear," said Mr Philip Shaw, group economist at Union Discount, one of the eight London discount houses. Sterling eased to DM2.450 against the D-Mark, from DM2.550 in thin turnover.

 The French franc gained further ground against the D-Mark, boosted by the GATT world trade agreement and hopes for further French easing. Contrary to perceived eco-nomic wisdom, rate cuts tend to bolster the French currency on hopes that they will stimu-late the sluggish economy.

The French franc rose to FFr3.418 against the D-Mark from FFr3.422 on Tuesday. It hit a high of FFr3.4128 during the day, boosted by a call for lower interest rates by prime minister Edouard Balladur. He told parliament in a speech that lower rates were a necessary condition for economic recovery in France.

The French currency's continued strength indicates that even if the Bundesbank leaves rates unchanged today, there is a reasonable chance of French easing before Christmas, said Capel's Mr King. "With the franc at this level, they must be rehuilding reserves very quickly and must be seriously thinking about lowering rates," he said.

 The remaining currencies in Europe's exchange rate mechanism were little changed against the D-Mark.

The Belgian franc was unchanged at BFr20.86 to the D-Mark. The Danish krone ended at DKr3.923, down from DKr3.916 on Tuesday. The Italian Lira closed at 1.987.0 against the D-mark, barely changed from L987.1 the previous day.

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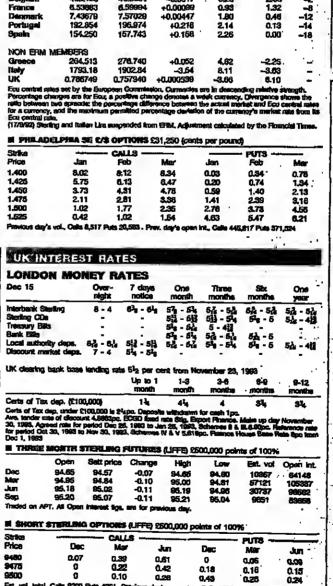
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Dec 15		Closing mid-point	Change on day	Bid/offer apreed	Day's high	Mid	One sec	MTh %PA	Flate	%PA	One y		Bank of Eng. Index
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Finland	(FN4)	8,6176	+0.034	100 - 200	8.6495	8.5900	•	-		•			79.2
France	(FFr)	8.6975	-0.03	925 - 025	6.7325	8.6900	6.7049	-1.0	6.7202	-1.0	6.7429		108.2
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Netherlands	(Fi)	2,8500	-0.0075	450 - 550	2,8600	2.8450	2.8507	-0.3	2.8519	-0.3	. 2.85	ᅇ	119.0
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Portugal	(Es)	259,25	-1.25	875 - 978	260.50	258.50	260.655	-6.5	263.095	-5.9	-	-	
Spain	Ptal	208.20	-0.15	805 - 835	208.60	207.95	208.835	-8.7	209.95	-3.4	216,365		85.3
Sweden	(SKr)	12.5200	-0.05	100 - 250	12.5825	12.5000	12.5445	-23	12.5755	-1.6	12,706		72.7
Switzerland	(SFr)	2.1750	-0.0075	700 - 800	2.1850	2.1700	2.1723	1.5	2.1 68	1.3	21453	1.4	
UK	. (C)	-	-	-	-	-	-	-	-	-	-	-	81.5
Ecut		1.3180	-0.003	175 - 185	1.3240	1.3165	1.3191	-1.0	1.3209	-0.9	1,3246	-0.5	_
SDRT	-	0.930320	-	-	-		-	-	-	-	-	-	-
Americas													
Argentina	(Pesc)	1.4815	-0.0055	810 - 820	1.4865	1.4790	-		-	-		-	-
Brazil	(Ct)	406.60	+4.3	655 - 665	407.00	401,50	-		-	-	-	٠-	· -
Caneda	(CS)	1.9790	-0.008	785 - 795	1.9875	1.9765	1,976	1.6	1.9717	1.6	1,9645	4.7	90.9
Mercico (New	r Peso)	4.6110	-0.029	095 - 125	4,6250	4,6035	•	-	-	-		•	·
USA	(5)	1.4835	-0.005	830 - 840	1.4900	1.4815	1.4801	28	1.4754	22	1,4636	1.3	67.1
Pacific/Middle	East/	Africa											
Australia	(AS)	2.2010	-0.012	000 - 520	2.2190	2.1875	2.199t	1.1	2.1974	0.7	21977	0.1	-
Hong Kong	(HRCS)	11,4670	-0.038	660 - 680	11,5050	11.4450	11.4451	23	11,4154	1.8	11,3484	1.1	-
india	(Pls)	46.55		680 - 680	46.75	46.50	-	-	-	-	-	· •	7
Jepan.	(4)	162.75		225 - 325	163,50	162.25	162.25	3.7	161.375	3.4	157.605	3.2	179.0
Maleyule	(MAS)	3.7866		846 - 865	3.7970	3,7790							-
New Zeeland	(NZS)	2.6840		630 - 650	2.6765	2,6600	2.8659	-0.9	2.666	-0.3	2,6708	-0.8	-
Philippines	(Peso)	41.55		150 - 160	41.85	41.50	-	-	-	-	-	-	
Saudi Arabia	(SP)	5.5745		715 - 775	5.5870	6.5675	-	-	-	-	-	-	• -
Singapore	(35)	2.3655 5.0210		660 - 660	2.3740 5.0310	2.3620° 5.0100	-	-	-	-			
5 Africa (Com.) 5 Africa (Fin.)	(FQ) (6.5960		200 - 220 875 - 025	8,7000	6.5580		_			_ :	- :	
South Korea	(Won)	1203.10		300 - 320	1207.50			- :			-	_	_
Fabran	(LSI	39.75		870 - 680	39.95	39.65		:		-	_		_
Thailend	(1.9)	37.80		775 - 785	37.90	37.75	_		_	_		_	

Dec 15		Closing	Change	Bid/offer	Day's		One mo		Three me		One 3		Morgen G
		mid-paint	on day	spread	high	low	Rate	%PA	Rate	%PA	Rate	%PA	chges %
Burope													
Austria	(Sch)	12.0800		575 - 625	12.0775	12.0525	12.09	-8.0	12.13	-2.3	12.25		+16.24
Selgium	(BFr)	35.80	+0.05	575 - 585	35.90	35.70	35.94	-4.7	36.18	-4.0	36.68		-0.08
Denmark	(DKr)	6.7300	+0.02	275 - 325	6,7326	6.7100	6.7595	-6.3	6.7995	-4.1	6.5		+10.42
Finland .	(FM)	5.8045	+0.0415	030 - 090	5.8100	5.7700	5.8207	-3.4	5.844	-2.7	5.90		–
France	(FFr)	5.8625	-	600 - 650	5.8875	5.8500	5.881	-3.8	5.9102	-3.3	5.9735		-7.57
Germany	(0)	1.7160	+0.0025	155 - 165	1.7185	1.7130	1.7209	~3.5	1.728	-28	1.742	-1.5	+31,31
Greece	(Dri	245.60	+0.1	540 - 580	246.00	248.75	249.6	-19.5	257.6	-19.5	292.8	-19.1	_
heland	(62)	1.4110	-0.0035	106 - 115	1.4155	1,4106	1.407	3.4	1,4007	29	1,3838	1.9	· =
italy	ធ	1693.00	+2	275 - 325	1693,50	1687.50	1700.85	-5.6	1714.7	~8.1	1765	43	-37,89
Lucembourg	(LF1)	35.80	+0.05	575 - 585	35.90	35.70	35.94	-4.7	38.18	-40	36,688	-25	-0.09
Netherlands	(Fi	1.9215	+0.002	210 - 220	1,9225	1.9180	1.926	-2.8	1,9325	-23	1.9447	-1.2	+21.15
Norwey	(NEG)	7.4550	,	525 - 575	7.4575	7.4400	7.4737	-30	7,4967	-22	7.5587		-17.88
Portugal	(Es)	174.80		475 - 485	175,15	174.70	178.07	-8.7	178.23	-7.8	186.15		
Spain	Prot	140.35		030 - 040	140.40	139.90	141.1	-6.4	142.315	-6.6	146.65		_
Sweden	(5)(4)	8.4400		375 - 425	8.4675	8.4200	8.474	-48	8.52	-38	8.6736		-39.44
Switzerland		1.4655		850 - 680	1.4886	1.4620	1.467	-1.3	1.4688	-0.8	1,4647		+26.55
	(SFr)												-27,98
UK	(C)	1.4835	-0.005		1.4900	1.4815	1.4801	28	1.4764	2.2	1.463		
Ecu	-	1.1255	-0.003	260 - 260	1.1280	1.1240	1.1221	3.7	1,1169	3.1	1,1046	1.9	-
SDR†	-	1,38506	-	-	•	-	•	-	-	-		-	
Americas													
Argentina	(Paso)	0.9985		880 - 660	0.9990	0.9975	-	•		-	•	•	-
Brazil	(0)	273.90	+3.85	385 - 395	274.00	273.80	•	-	-	•			=
Canada	(CS)	1.3340	100.0+	335 - 345	1.3360	1.3305	1.334	9.0 -	1,3354	-0.7	1.8415		-11.37
Mexico (New	Peso)	3.1060	-0.009	060 - 070	3.1070	3.1050	3.1077	-0.7	3.1112	-0.7	3,126	-0.5	-
JSA	(3)		-		-			-	-	-		-	-10,10
Pacific/Middle	East/	Urles											
Australia	(A\$1	1.4825	-0.003	820 - 830	1.4915	1.4820	1.4837	-1.0	1.4869	-1.2	1,4951	-0.8	-46.42
Hong Kong	(HK\$)	7,7240	-	235 - 245	7.7255	7.7230	7.7257	-0.3	7.7275	-0.2	7.734	-0.1	-
nota	(Rei	31,3700	-	676 - 725	31,3750		81,45	-3.1	31.855	-3.8			
looen	m	109.66	+0.3	960 - 970	109.85	109.25	109,585	0.9	109.33	1.2	107,636	1.8	+119,49
Malaysia	(MS)	2,5500	+0.0015	496 - 505	2.5510	2.5496	2,5542	-2:0	2.5635	-21	2.60		41 102
New Zealand	(NZS)	1.7945	-0.004	935 - 955	1,7985	1.7935	1.7968	-0.9	1,7985	-1.0	1.807		
				795 - 805			1.7800	-0.9	1*1,900	-1.0	1,007	-0.7	
	(Peso)	28.00	+0.05		28.06	27,85				. :			-
Saudi Anabia	(SA)	3.7535	+0.0025	530 - 540	3.7540	3.7615	3.7593	-1.9	3.769	-1.7	3.786	-0.9	
Singapora	(55)	1,5936	-0.0005	930 - 840	1,5966	1.5925	1.5931	0.3	1.5923	0.3			
Africa (Com.)		3,3820	+0.0055	815 - 825	3,3840	3,3730	3.3925	-3.7	3.422	-4.7	3,532	·-4,4	
S Africa (Fin.)	(FQ	4.4425		375 - 475	4,5000	4.4160	4.4725	-8,1	4.6305	-7.9	7	-	_
South Korea	(Won)	810,45	-0.2	040 - 050	811.10	810.30	B13.46	-4.4	816.96	-32	835.45	-2.1	-
BWE	(15)	26.80	-0.05	675 - 685	26.85	26.75	26.865	-2.9	27,005	-9.1			-
Theliand	ο	25.45	+0.05	540 - 550	25.50	25.36	25.465	-0.7	25.495	-0.7	25.76	-12	

	475 - 485	175.15	174.70		~8.7	178.23	-7.8	186.15		-
	030 - 040	140.40	139,90		-6.4	142.315	-5.6	146.65		
0.005	375 - 425	8.4675	8.4200	8.474	-4.8	8.52	-3.8	8.6735		-30,44
-	650 - 660	1.4886	1.4620	1.467	-1.3	1.4668	-0.8	1.4647	0.1	+26.55
0.005	830 - 840	1.4900	1.4815	1.4801	2.8	1.4754	2.2	1.4635		-27.98
0.003	250 - 260	1.1280	1,1240	1.1221	3.7	1,1169	3.1	1,1048	1.9	-
_	-				-					
										••
	980 - 660	0.9990	0.9975		-		-			-
3.85	385 - 395	274.00	273.80		-					-
1001	335 - 345	1.3360	1.3305	1.334	R.D-	1.3354	-0.7	1.3415	-0.6	-11.37
	060 - 070	3.1070	3.1060		-0.7	3.1118	-0.7	3.126		-
-					-	-	-			-10.10
1.003	820 - 830	1.4915	1.4820	1.4837	-1.0	1.4889	-1.2	1,4951	-0.8	-46.42
	235 - 245	7.7255	7.7230		-0.3	7.7275	-0.2	7.734		-
_		31,3750			-3.1	31.855	-3.8			
	960 - 970	109.85	109.25		0.9	109.33	1.2	107.635		+119,49
	496 - 505	2.5510	2.5496		-2:0	2,5835	-21	2.605		. 107,0
	935 • 955	1.7985	1.7935		-0.9	1,7985	-1.0	1,807		
	795 - 806	28.06	27.85		-0.8	14,900	-1.0	1,007	-4.7	
	530 - 540	3.7540	3,7615		-1.9	3.769	-1.7	3,786	-0.9	-
	930 - 840	1.5955	1.5925			1,5923		3.786	-0.8	
	930 - 840 815 - 825				0.3		0.3	0.000	. 47	_
		3.3840	3,3790		-3.7	3.422	-4.7	3,332	-4,4	
	375 - 475	4,5000	4.4160		-8.1	4.6305	-7.9			
	040 - 050	811.10	810.30		-4.4	816.96	-32	835.45	-a.1	-
	675 - 685	26.85	26.75		-2.9	27,005	-9.1			
	540 - 550	25.50	25.36		-0.7	25.495	-0.7		-1.2	
	Par Spot tuble s							ot directly	dinopting po	the market
ordan	Guaranty Chen	des quont	I POF DEC	14 . 15255 JW	ALE 3 0	1782/195-10	N.			
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u	Dec 10		u cen.	Plate		hange	% +/-	from 9	6 spread	Div
82			ahes	against Ecu		n day	COL	rate v	weekest	Ind.
20	N-Market	4 7	10070	0.10047		5 500E	•••		~~	
	Notherlan		19672	2.16347		0.0006	1.5		3.84	
15	Ireland		08828	0.797518		000608	-1.3		3.69	. 8
18	Germany		94964	1.93225		0.00077	-0.6		3.18	:
54	Belgken		12123	40.3054		0.0917	. 02		2.03	-2
62	France		53863	6.59994		700088	0.9		1.32	-8
82	Denmark		43679	7.57029	+0	.00447	1.8		94.0	-12
92	Portugal		2.854	196.974		+0.218	2.1		0.13	-14
08	Spaln .	15	4.250	157.743		+0.158	22	6	0.00	-18
33										
53	NON ERM									
06	Greece	26	4.513	276.740		+0.052	4.6	5	-2.25.	100
18	Italy	17	93.18	1902.84		-3.54	8.1	1	-3.53	-
	1 1114							-		



BASE LENDING	RATES

Duncan Lawie
Perter Bank Limited
Financial & Gen Benk
€Robert Floraing & Co
Girobank
@Guinness Methon
Hebito Bank AG Zurich
THE COME AND AUTON
lambros Bank
Hedable & Gen Inv Big.
OHR Samuel
C. Hozee & Co
Hongkong & Shanghai.,
Julian Hodge Bank
Cacooki Joseph & Bons
Lloyds Bank
Megiraj Bark Lid
Michard Bank
* Mount Banking
Nat/Vestminuter
GRee Brothers

Standard Chartered ... 5.5
Standard Chartered ... 5.5
TSB ... 5.5
GUridot Els of Nasset ... 5.5
Urity Trust Buris Pic. ... 5.5
Whiteleany Laklaw ... 5.5
Whiteleany Laklaw ... 5.5
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Whiteleany Laklaw ... 5.7
Whiteleany Laklaw ... 7
Vorteithe Burst

Money Market Bank Accounts _____ 5.00 3.750 5.12 38h 5.81 2.9476 5.56 38h 2.00 2.03 2.50 4.51 6-100 2.47 2.14 6-100 7.25 1.02 6-100 1.03 2.52 6-100

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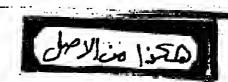
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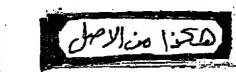


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WORLD STOCK MARKETS SHIPMAN STANDAN STANDA 7% 6% 84; 258 4.66 4.02 3.11 7600590 11.1112 45555252 10.77740 10.8640 11.8 LASE Grapha Composite Com 1.850 1.560 APARAJU MARAJU M +/- Best Low +4-5114 184-1 -4-5137 134-2 +4-523 194-3 532 134-3 532 94-5 531 134-3 531-3 1 -12 100 35 -21 50½ 70½ -1 122 80 -2 150 122 -2 150 123 -1 335 150 -1 335 150 -2 127 330 -1 250 161 +1 250 161 +2 250 161 +2 250 163 +3 350 163 -3 150 163 -3 150 163 -3 150 163 -3 150 163 -3 150 163 -3 150 163 -3 150 163 55, 24, 17 ... 22 64 0.4 ... 24 84 13 ... 5.75 249 ... 64, 112 0.2 ... 3.76 140 1.4 ... 74, 44, 24 ... 51₆ +1₆ 22 +1₂ 161₆ +11₉ 4.88 +.02 61₂ ---3.64 +.04 71₈ +1₈ 4,720 3,135 3,2604 4,020 5,510 5,510 5,510 2,450 8,510 6,7704 8,450 6,7704 8,450 1,475 2,450 3,450 4,140 3,885 5,120 4,140 3,885 5,120 4,140 3,885 5,120 4,140 3,885 5,120 4,140 1,120 1,1 465 217 275 8,140 118,000 924 379 154 380 880 210 379 1,1525 527 517 605 581 580 381 580 SMEDEL AGA A AGA B Actual To conquer the EC information mountain,

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	ould like to subst livery of my first						pp 10 21 1
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	riptions in Turke	-	-	•		•	
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	15		13		tagh.		Low	_	15	14	13		High	Low		14	13	10	High	Law	19gh	
cilina cal (29/12/77)	. 44	18425.7	18395.0	18499.00	10/12	12167.8	83	Madeo PC (Nov 1976)	(4	2368.50	2411.61	26327	8/12	1504.15 25/2	Industriels	3742		3740,57	(13/12)	(20/1)	3764.43 (13/12/93)	12
								Betherland .	401	413.7	416.8	420.00	082	295,70 4/1	Home Bonds	1113	06 111.1	1 111.29		103.49	111.29	
district VV80	2009.9	2086.8	2094.5	2132,49	1/11	1405.0	13/1	CBS TYPERGENGEND 83)	413.1		270.1			190,00 15/1					(10/12)		(10/12/93)	
loing(1/3/8C)	967.0	973.8	967.5			584.70	13/1	CBS All Six (End 83)	267.8	200.1	2/0.1	4440	0/12	13420 1371	Transport	1766.	51 1771.5	85 1 763.6 3	1771.95	1453.84	1771.85	
ringly word								New Zeeland											(13/12)	(4/1)	(13/12/83)	
de .			422.36	42439	961	300.20	14/1	Cap. 40 (177/86)	2088.30	2007.54	2106.12	Z263.58	2/11	1496.37 21/1	Utilities	223.	90 225.2	28 224.76		217.14	256.46	
: Aktien(30/12/84)	416.51	419.091		1098.05		712.0		Marain											(31/4)	(8/1)	(31/6/93)	(8/
od Indios(2/1/91)	1079.79	1069.71	Magna	- Military and	13 12	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Delo SEtora 2/1/83)	960.18	981.99	985.40	1038,73	18/11	66A.83 27/1	DJ Inc. Day	e high 3785.9	4 (3780.6) Low 37	26.70 (371	1.53) (Th	coretical4)	
COTA.							'								Day's high 3	789.74 (378A	96) Low	3741.51 (3	732.29) (A	consig!		
(16/1/01)	1425.58	1428 13	1431.37	1438.42	8/12	1125.4	4/1	Philippions		2553.40	2670.21	2583.40	1482	1270.68 4/1	Standard	and Poors						
								Manta Comp (2/1/65)	2507.83	4204.76	49/324		1412	122400 -1	Composite ‡	463.	06 465.7	0 463.93			469.50	
pe (29/12/83)		30485.0	29432.0	57300.00	266	714.7	4/1	Portugal.											(15/10)	(8/1)	(18110\23)	(L
he for soon	144							BTA (1977) .	2586.3	2580.9	2550.5	2900,00	849	1608,20 14/1	Industrials #	585.	17 538.4	7 536.57	540.25	496,48	549.25	
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warning takes Dow lower

Wall Street

US stocks were recovering yesterday morning from an early slump, as the market began to firm in a delayed response to strong economic news, writes Frank McGurty in New York.
At 1 pm, the Dow Jones

Industrial Average was 10.34 lower at 3,732.29, while the more broadly based Standard & Poor's 500 was 0.21 ahead at 463.27. In the secondary markets, the American SE composite was off 2.30 at 459.53, and the Nasdaq composite was 0.10 easier at 751.37. NYSE volume was heavy, with 187m shares

Early in the session, the Dow was as much as 21 points lower, largely because of a heated eell-off in Eastman Kodak, After the photographic products company said that its 1994 earnings would be "quite modest", the shares dropped \$6%, or about 10 per cent to \$56%: the announcement led at least two Wall Street analysts to downgrade the stock.

As the morning progressed, however, the market climbed off its low as fresh evidence of US economic expansion began to generate interest in other Dow components, partially off-setting the drag created hy

Caterpillar gained \$1% to \$85% and 3M \$1% to \$111% after the Federal Reserve issued its strongest report of the year on industrial production. It showed a 0.9 per cent increase in November, after a revised 0.8 per cent gain the previous month. Capacity utilisation also exceeded forecasts. jumping 0.6 of a percentage point to 83 per cent, the high-

est level since August 1989. As the blue chips clawed their way back, the hroader market inched into positive territory. Some encouragement was taken from the US Treasury market, which virtually ignored the stronger-than-exConfounding conventional expectations, the inflation-sensitive 30-year government issue was trading 🛔 higher at 99% by midday, suggesting that the

news had already been fac-

tored into the price. Defence-related and aerospace issues were mostly stronger. General Electric rose \$1% to \$103%, Boeing \$1% to \$42 and Allied Signal \$% to \$75%, but United Technologies was unchanged at \$62. McDonnell Douglas gained \$\% to \$110\% in spite of an unfavourable settlement over compensation claims related to the C-17 mili-

tary aircraft programme. In the agricultural sector, which is expected to benefit from a new General Agreement on Tariffs and Trade, Archer-Daniels added \$11/2 to \$23% on news that a Clinton smog-control plan would increase the use of corn-derived ethanol.

On the Nasdaq, Brock Candy plunged \$3% to \$8%. The com-pany had warned that its second-quarter net earnings would decline by 40 to 50 per cent because of a shift to lower-margin products.

Toronto weakened at midday as profit-taking and lower commodity prices in most resource sectors weighed on the market. The TSE 300 composite index was down 15.95 to 4,228.48 at noon in beavy volume of 52.6m

fell 59.46 to 10,760.93 as speculators continued to take profits. Franco-Nevada sank C\$1 to C\$92, while Gold Reserve dropped C\$% to C\$18.

SOUTH AFRICA

Solid demand for leading arbi-trage stocks pushed the overall index up 41 to a record 4,635. Industrials climbed 35 to 5,176 but golds drifted down 25 to 2,126 in line with the easier bullion price. De Beers added R2.75 at R106.

Kodak profits Schering slides on news of Hoechst group drug

Bourses recovered from their subeidiary, Behringwerke, called a Monday press conferwas ascribed to domestic and ence on its multiple sclerosis the international influences advanced earlier this week, writes Our Markets Staff.

FRANKFURT fell further over the official session with the DAX index 39.27 lower at 2,110.70, compared with 2,128.07 at the end of the post bourse on Tuesday. However, the Ibisindicated DAX recovered in the afternoon to close at 2 126.82

Mr Glen Liddy at Kleinwort Benson said that traders were squaring their positions in the afternoon, after the drop from an intraday peak of 2,187.28 on Monday, and thet volume was thin by then. Over the next two days, market professionals will be seeing details of the Gatt deal, Bundesbank decisions on money snpply and interest rates today, and triple witching in the futures and options market tomorrow.

Yesterday's worat drop among the blue chips looked ahead to Monday. Schering fell another DM63, or 5.9 per cent to DM1.010 after the Hoechst

technical factors, rather than drug, Deoxyspergualin (DSG). Less than two months ago Schering hit a high of DM1,170 on prospects for its own m.s.

> Stock market turnover rose from DM9.2bn to DM9.9bn. The drip, drip of bad news from Daimler-Benz continued with a nine-month group loss of DM2.05hn according to US sccounting methods. The shares slid DM17, or 23 per cent to DM737.50, Mr Liddy observing that the decision to produce the new "baby" Mer-cedes model in Germany, rather than abroad, sat strangely with the group's

PARIS showed a gentle recovery at the end of a volatile, and busy day, the CAC-40 index closing 6.13 higher at 2,162.63 after a high of 2,180.19 and a lower of 2,137.43. Turnover climbed from FFr4.82bn to an estimated FFr6hn. Canal Plus elid FFr151 to

FFr1,109, having been suspended limit-down at one point in the day. James Capel

FT-SE Actuaries Share Indices Open 10.30 11.00 12.00 13.00 14.00 15.00 Close Hourly changes FT-6E Euroback 100 1409.72 1406.97 1405.31 1399.06 1398.17 1400.43 1405.35 1406.40 FT-6E Buroback 200 1475.43 1475.39 1472.95 1471.27 1469.75 1470.79 1477.91 1476.37 Dec. 14 Dec. 13 Dec. 10 drug, Betaseron.

> put a sell note out on the pay TV group yesterday after a late Tuesday warning from the company that 1994 earnings could be down by as much as 20 per cent.

Canal Plus corporate share-holders include Havas, down FFr19.60 at DM436.20, and Generale des Eaux, FFr21 lower at

There were signs that the lete 1993 gamble on cyclicals was being shelved for the time being and that defensive stocks were coming back into the reckoning, L'Oreal rising FF130 to FFr1,230 and LVMH by FFr43 to FFr3.758. However Rhone Poulenc and Institut Merieux were hit by delays in their mutual merger plans, fall-ing FFr4.80 to FFr143.70, and

MILAN surged in the last 45 minntes, prompting suggestions of window dressing on the last day of the December account. The Comit index

added 3.23 or 0.6 per cent to 595.00, but the late rise was

more clearly reflected in a 227

or 2.2 per cent advance to

10,551 in the real-time Mibtel Mediobanca, the merchant bank, found strong demand, adding L540 to L14.793. Interest was also high among the tele communications issues with Stet L88 ahead at L4,169 and Stp L54 firmer at L3,458.

Among industrials, Olivetti rose L18 to L1,971 as the post and telecommunications minister. Mr Maurizio Pagani, said

For the January account, 52 new companies join the automatic trading system, includ-ing Pirelli, Calcestruzzi and Alitalia, bringing the total traded on screen to 152.

ZURICH continued its consolidation, although low vol-ume tended to exaggerate movements. The SMI index, 1.2 per cent lower at one stage. picked up as investors were attracted back by the lower prices to finish 17.2 or 0.6 per

Nestlé, the most active issue, shed SFr15 to SFr1,237. SMH, the watchmaker fell SFr14 or 6.2 per cent to SFr209, and bearers in Swiss Re and Winterthur by SFr28 to SFr740, and SFr23 to SFr855. Moving in the opposite direc-

cent easier at 2,850.6.

tion, BBC added SFr15 to SFr1,028 and Holderbank put on SFr10 to SFr885.

MADRID recovered from intraday lows on late futures-

related huying, the general index easing 0.15 to 305.07. Banesto dropped Pta45 to

that the winner of Italy's second mobile telephone franchise will be chosen by the end of the chosen by the chosen by the end of the chosen by the c ing group's short term rating. Volume was boosted by basket trades to Pta26.6hn.

AMSTERDAM recouped ground lost earlier in the day to finish flat. The CBS Tendency index ended unchange at 139.3, but up from a low of

138.8. OSLO fell 1.1 per cent with investors uncertain about the ontlook, partly because the current low prices for Norway's North Sea oil make further interest rate cuts unlikely. The all-share index dropped 6.34 to 568.9 in thin turnover of

Norsk Hydro lost NKr4 to NKr204 while Saga Petroleum A shares dipped NKr0.5 to NKr69.5.

MKr372m.

ISTANBUL rose another 2.4 per cent as demand for privatisation shares continued to lift the market. The composite index added 439.7 to 18,583.2 for a cumulative two day rise of 7.1 per cent.

Written and edited by Willem Cockrane and Michael Morgan

Six new highs registered around the Pacific Basin

Continuing political turmoil on the final day of the special parliamentary session kept many investors away from the market, hut the Nikkei average closed higher on index-linked buying, writes Emiko Terazono in Tokyo.

The 225-issue index rose 180.42 to 17,489.15. The Topix index of all first section stocks edged up 1.34 to 1,452.35.

Share prices fluctuated on index-linked trading by arbitrageurs. Weakness on the Chicago futures market overnight dragged the Nikkel down to a low of 17,169.52 during the first 15 minutes of trading, Indexlinked huying in the afternoon pushed the index to a high of 17,536.15 just before the close. Volume totalled 210m shares, against 221m. Declines led rises

by 522 to 464, with 175 issues

Nikkei 50 index gained 11.52 at

Investors were cautious as negotiations between the coalition government and the opposition parties over the extension of the parliamentary session dragged on. Although the Liberal Demo-

cratic Party, the leading opposition party, is expected to compromise eventually, Its threat to boycott talks if the parliamentary session were extended heightened public

Mr Yasuo Ueki at Nikko Securities said that in spite of the political uncertainty, investors were banking on Mr Hosokawa's pledge last week to implement measures to help the economy, and his show of concern over a weak stock

strong, led by Sony, which rose

Y120 to Y5,490. Hitachi moved ahead Y20 to Y835 and Toshiba Y18 to Y702.

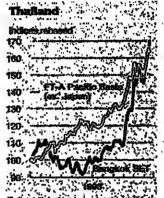
Sumitomo Metal Mining, which climbed Y47 to Y847, saw continued popularity on a rally in the gold market. However, banks lost ground

on profit-taking. Industrial Bank of Japan fell Y40 to Y2,850 and Fuji Bank Y20 to Y1,890, Brokers were also weak, with Daiwa Securities down Y40 to Y1,220.

In Osaka, the OSE average rose 23.93 to 19,225.17 in volume of 36.8m shares. Hightechnology issues were higher, with Nintendo, the video game maker, up Y50 at Y7,150.

Roundup

The region scored another six new highs. A potential seventh. Bombay, was officially open but brokers refused to trade for the second consecu-



tive day to protest against a ban on carry forward deals.

BANGKOK, where there were worries about overheating in financials, still managed a 2.4 per cent advance, the SET index finishing 36.07 higher at a new peak of 1,519.06.

Bt32.03bn, second only to the record Bt36.27bn set on Novemher 3 this year.

TAIWAN's financial sector soared and offset heavy profittaking elsewhere, the wei index hitting a 22-month high of 5,161.80, up 58.84. Turnover swelled to T\$129.85bn, the heaviest since

June 1990. The Big Three com-

mercial banks all closed limit up, while Cathay Life Insurance surged T\$8 to T\$194.
SINGAPORE saw strong domestic retail buying due to low interest rates, which pushed the Straits Times Industrial index ahead by 18.98

to a new peak of 2,271.24 in volume of 555.7m shares. KUALA LUMPUR set its high on buying of index-linked stocks, the KLSE composite index adding 23.43 at 1,116.09. Analysts said that expectations of a successful conclusion to world trads talks also boosted sentiment. JAKARTA, a recent critical choice for 1994, peaked again with the official index 7.76

stronger at 543.84 on both foreign and domestic buying HM Sampoerna extended a strong performance, rising Rp700 to Rp12,000 on an SEOUL fell just short of its year's high as the composite index climbed 8.66 points to

865.86 on follow-through buy-ing in blue chip manufacturing stocks and shares with low price/earnings ratios. HONG KONG reflected prof-

it-taking by institutions, the Hang Seng Index shedding 76.22 to end a volatile day at 9.945.26 AUSTRALIA fell on Wall Street's weakness overnight

and on declining metal prices, the All Ordinaries index closing 16.7 lower at 2,069.9.

BRE METER

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Pakistan surges despite textiles crisis

By Farhan Bokhari

akistan's share prices traditionally tied to the fortunes of the country'e textile sector, have been surg-ing ahead in splte of a crisis in this year's cotton crop. The KSE-100 index climbed

30.45 to a third consecutive record high of 1,955.91 yesterday, for a 4.4 per cent rise so far this week, on top of the 9 per cent advance last week. Almost a third of the 657 companies listed on the KSE are engaged in textiles and the loss of at least 15 per cent of this year's cotton crop is bound to hit the troubled sec-

tor further as higher raw

material costs feed through. The government has aiready stopped the export of raw cot ton in the face of expected shortages at textile manufac turing factories. The cost of cotton bought by industry has risen by more than 25 per cent during the past month.

However, much of the KSE's buoyancy is still being attri-bnted to Pakistan'e newly found political stability after several months of haggling between rival leaders in their bids for power. Some analysts say the hullish trend is also due to expectations of higher

- 1	MERGING	MARKETS:	IFC WEE	KLY INVES	TABLE PRIC	e indice:	5
			Dollar terms		L	cal currency	terms
Market	No. of stocks	Dec 10 1983	% Change over week	% Change on Dec '92	Dec 10 1993	% Change over week	% Change on Dec '92
Latin Americ	:a						
Argentina	(11)	878.10	+6.3	+51.4	538,825.81	+6.3	+51.7
Brazil	(42)	219.03	-4.4	+75.2	78,263,846.26	+2.2	+3.652.9
Chile	(20)	485.03	+0.2	+16.0	828.36	+1.3	+29.2
Colombia ¹	(8)	618.92	+7.8	+45.6	877.01	+6.3	+43.4
Mexico	(56)	931.18	+3.3	+37.7	1,251.85	+3.7	+37.9
Peru ²	(7)	98.02	-2.7	-2.0	130.39	-2.2	+30.4
Venezuela³ East Asia	(8)	525.01	-14.0	+1.0	1,236.97	-13.8	+32.5
China*	(16)	144.25	+10.5	+44.2	158.58	+10.5	+58.6
South Korea	(130)	117.00	+9.1	+19.2	124,46	+9.2	+22.3
Philippines	(11)	262.11	+4.4	+96.3	346.06	+4.4	+114.1
Taiwan, China South Asia	a* (76)	97.70	+1.8	+32.4	97.45	+1.6	+39.7
India ⁷	(61)	117.92	+6.7	+25.8	130.40	+6.7	+36.6
Indonesia*	(31)	107.47	+0.9	+83.1	122.68	+0.9	+86.5
Malaysia	(61)	302.18	+5.4	+84.8	284.59	+5.3	+80.4
Pakistan ^a	(8)	357.21	+4.5	+78.4	485.85	+4.5	+109.6
Sri Lanka ¹⁰	(5)	165.05	+0.9	+65.1	177.47	+0.8	+77.5
Thailand Euro/Mid Ea	(52)	429.82	+6.9	+86.8	434.00	+8.9	+86.1
Greece	(17)	233.20	+2.8	+19.4	382.75	+0.9	+34.4
Jordan	(5)	166.19	+4.0	+42.2	240.35	+4.0	+44.9
Portugal	(16)	112.48	+2.1	+45.8	133.94	+0.4	+71.8
Turkey ⁿ	(31)	180.53	-0.7	+170.0	1,174.27	-1,1	+337.9
Zimbabwe ¹²	(5)	183.98	+2.9	ก.a.	191.78	+2.4	n.a.

broker: "Pakistan's two-yearold programme of deregulation of the private sector is now expected to pay off with higher profits for industries

	mnitinational corporations and industries involved in the
•	manufacture of chemicals and
	pharmaceuticals.
	According to Mr Nasir Buk-
	hari a landing Karnahi stock

involved in these areas. Some investors believe that

the KSE-100 index will top 2,000 before the end of the year, and that the expected launch on Wall Street of a Morgan Stanley \$60m "Pakis-tan investment fund" will add to the bullish tone.

FT-ACTUARIES WORLD INDICES

NATIONAL AND REGIONAL MARKETS		M	IONDAY (DOLLAR INDEX											
Figures in parentheses US	Day's	Pound			Local	Local	Gross	US	Pound			Local			Year
show number of lines Dollar			Yen	DM	Currency		Div.	Dollar	Sterling	Yen		Currency	1993	1993	ago
of stock Inde	· %	Index	Index	Index	Index	on day	Yæld	Index	Index	Index	Index	Index	High	Low	(approx)
Australia (69)	47 -0.3	157.84	109.53	141.17	156.57	-0.5	3.29	158.91	158.07	109.44	140.87	157.43	162.83	117.39	121.79
Austria (17)180.		179.34	124.46	160.40		-0.9	1.00	182.83	181.66	125.91	162.06	161,50	184,47	131.16	139.89
Belgium (42)160.	10 -0.2	159.48	110.66	142.62		-0.2	4.07	160.38		110,43	142.14	141.38	161,29	131.19	133.99
Canada (107)132.		132,41	91.88	118.41	128.31	-1.2	2.61	134.93	134,21	92.92	119,59	129.50	135,71	111.41	113.01
Denmark (32)	34 -1.3	234.90	163.02	210.10		-1.0	1.05	238.85	237.58	164.49	211.72	217.41	241.64	185.11	199.10
Finland (23)118.		118.59	82.30	106.07	144.00	-1.6	0.73	121.57		83.73	107,78	146.30	128.99	65,50	73.97
France (98)168.		187.71	116.38	149.99	154.84	-1.4	3.00	171. 8 6	170.75	118,21	152,15	157.12	173.05	142.72	144.00
Germany (60)135.		135.40	93.97	121.10	121,10	-1.0	1.71	138.01	137.27	35.06	122.33	122.33	138.36	101.59	103.51
Hong Kong (55)410.	31 -1.9	409.18	283.95	365.98	407.38	-1.9	2.98	418.92	416.70	288.51	371.36	415.40	418.92	216.82	212.72
ireland (14)180.	58 +0.1	179.86	124.82	160.87	179.88	+0.0	3.15	180.48	179.52	124.30	159.98	179.91	180.58	129.28	
italy (70)66.	34 – 0.4	66.68	46.27	59.63	84.54	-0.3	1.98	67.24	66.89	46.31	59.60	84.77	78.93	53.78	61.37
Japan (469)133.		133.34	92.54	119.28	92.54	-0.9	88.0	135.57	134.35	93.38	120.19	93.36	165.91	100.75	
Malaysia (89)540.	55 +0.3	538.41	373.62	481.53	530.58	+0.5	1.33	539.09	536.22	371.25	477.85	529.02	540.55	251.66	259.90
Mexico (19)2232.	54 +0.2	2223.67	1543.17	1988.85	7603.53	+0.3	0.65	2228.25	2216.43	1534.58	1875.18	7581.63	2248.30	1410.30	
Netherland (26)192.	77 - 1.2	191.30	132.76	171,11	168.27	-Q.B	3.15	194.42	193.39	133 90	172.35	169.67	197.07	150.39	
New Zeeland (14)63.	94 — 0.6	63,68	44.20	56.87	61.07	-0.9	3.84	64,35	64.01	44,32	57.04	61.64	68.38	40.56	
Norway (23)170	15 -1.1	189.38	117.55	151.50	171.73	-0.6	1.49	172.00	171.09	118.46	152.47	172,78	185.10	137.71	143.07
Singapore (39)342		341.15	236.75	305.12	251.59	+0.0	1.27	342.32	340.50	235.75	303.43	251.69	342.51	207.04	
South Africa (60)240.	19 +0.2	239.13	165,96	213.87	235.35	+1.7	2.33	239.65	238.38	165,04	212.42	231.52	240.09	144.72	
Spain (42)135.		135.02	93.70	120.76	143.57	-1.3	4.18	137.38	136.65	94,61	121.77	145.44	145.24	115.23	
Sweden (35) 185.:	2 -0.7	184,48	128.03	165.01	231.56	-0.4	1.51	186.59	185.60	128.51	165 41	232,45	208.92	149.70	
Switzerland (50)156 :	99 -0.2	156.26	108.45	139.78	142.54	-0.2	1.52	159,14	156.31	108.23	139.31	142.82	157.57	108.91	112.64
United Kingdom (215)195.		185.12	135.39	174.49	195.12	-0.2	3.68	196.48	195.44	135,30	174.15	195.44	198.05	162.00	
USA (518)188.		187.87	130.38	168.04	188.62	-0.5	2.75	189.59	188.59	130.58	168.07	168 59	181.56	175.38	
Europe (748)163.2	2 -0.8	162.57	112.82	145.41	157.48	-0.8	2.88	164.57	163.69	113.34	145.88	159.41	165.22	133.92	134.93
Nordic (114)179.i		179.09	124.29	160,18	192.21	-0.7	1.29	181.74	180.78	125.17	161.10	193.57	194.54	142.13	
Pacific Basin (715)145.4		144.68	100.53	129.56	104.13	-0.8	1.18	147.18	146.40	101.37	130.47	105.07	168.80	105.89	
Euro-Pacific (1483)		152.09	105.54	136.02	124.67	-0.8	1.92	154.27	153.46	106.24	138.75	125.62	162.86	117.26	
North America (625)		184.41	127.99	164.96	184.48	-0.5	274	185.18	185.18	128.24	165.06	185.49	187.68	171.51	172.70
Europe Ex. UK (533)142.0		142.04	98.59	127.06	135.40	-0.9	2.36	144.27	143.51	99.38	127.91	136.56	144.56	112.51	113.89
Pacific Ex. Japan (248)255.9		254.93	176,94	228.03	236.19	-1.0	2.51	258.19	256.82	177.84	228.68	238.47	258.18	152.70	
World Ex. US (1649) 154,4		153.86	106.79	137.62	127.78	-0.7	1.93	156.04	155.21	107.47	138.32	128.71	162.89		
World Ex. UK (1952)181.5		181.28	111.93	144.26	142.03	-0.7	2.06	163.35	162.48	112.50	144.81	143.02	168.66	118.51	121.73 136.37
World Ex. So. AL (2107) 164.4		163.80	113.68	146.51	145.92	-0.7	2.24	165.82	164.94	114.21	147.00	146.90	170.46	134.22	139.36
Norld Ex. Japan (1698)		182.06	126.36	162.86	179.07	-0.5	2.74	183.99	183.01	126,72	163.12	180 DE	183,99	137.29	157.62
TOTAL EX. GEPTI (1980)	<u> 41</u>	192.00	120.00	192.00	118.07	-0.3						-90 00	102,33	157.47	197,02
The World Indias (2167) S84.5	A _08	164 23	113.98	148 00	146 65	-06	2 24	165.24	165,36	114.48	147.37	147.59	170 68	137 33	130 30

IN THE NEW GLOBAL ECONOMY. ONE MARKET MATTERS MOST.



London. Or Tokyo. Today, the world's largest marketplace is the Chicago Mercantile Exchange. Measured by the dollar volume of contracts traded, it is three times the size of any other futures exchange. Eighty-five trillion dollars worth of financial instruments and commodities changed hands on its trading floor last year. This year looks like a hundred trillion dollars. The world comes here to trade

greater efficiency. One example: heavily traded products typically have a smaller spread between the price someone is willing to pay - and the price someone else is willing to accept. The CME has more of these heavily-traded instruments - more contracts that trade a million times a year for example - than any other

futures exchange anywhere. The world comes here to trade because a bigger marketplace offers greater liquidity And innovative financial instruments that evolve as needs evolve.

This is the marketplace where the world discovers, moment-bymoment, the true world price of currencies, equities, interest rates and some physical commodities. This is the market that matters most.

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